Yahoo Group Archive:
IC2200

Yahoo Group summary: Icom IC-2200(H) 65 watt VHF Transceiver

These Yahoo Groups messages were archived in WARC format by ArchiveTeam in 2018. This PDF was generated by Digital Library of Amateur Radio & Communications from the WARC files in 2026.

Date span: 2006-03-20 through 2015-08-18

Source WARC: ic2200.TM7wFhx.warc.gz

Source item: https://archive.org/details/yahoo-groups-2018-01-13T10-22-47Z-97d693

Messages included in this PDF: 342

Yahoo replaced the domain portions of email addresses with @... in the archived messages. Characters lost in Yahoo's archived text appear as ?.

Messages are presented in ascending Yahoo message-ID order. Gaps indicate records absent from the source WARC or messages omitted from this PDF as spam.

1. Data Cable

Yahoo group: IC2200
Date: 2006-03-20 14:21:05 UTC
From: lenharpd
Topic: 1 Message: 1

Hello everyone... Was putting together a Data cable for my 2200 and am not quite sure if I need some sort of circuit between the DB9 and the phone plug or not. Any suggestions would be appreciated!
Thanks

2. Re: Data Cable

Yahoo group: IC2200
Date: 2006-03-26 16:34:28 UTC
From: ki4moo
Topic: 1 Message: 2

--- In IC2200@yahoogroups.com, "lenharpd" <lenharpd@...> wrote:
>
> Hello everyone... Was putting together a Data cable for my 2200 and
am
> not quite sure if I need some sort of circuit between the DB9 and the
> phone plug or not. Any suggestions would be appreciated!
> Thanks
>

Would you be using this for a TNC or for a soundcard interface?

73, KI4MOO

3. Re: [IC2200] Digest Number 1

Yahoo group: IC2200
Date: 2006-03-26 20:33:02 UTC
From: Paul Lenharr II
Topic: 3 Message: 3
Attachments: 2 described; binary payloads are missing from this source WARC

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[ Attachment content not displayed ]
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4. Re: [IC2200] Digest Number 1

Yahoo group: IC2200
Date: 2006-03-27 03:15:06 UTC
From: Sean M
Topic: 3 Message: 4

Hmm... I really can't say, as I have never used it with a TNC before.

Paul Lenharr II <lenharpd@...> wrote: Im going to be using it for a TNC for APRS.
Thanks.

On 26 Mar 2006 19:54:13 -0000, IC2200@yahoogroups.com <IC2200@yahoogroups.com > wrote:
There is 1 message in this issue.

Topics in this digest:

1. Re: Data Cable
From: "ki4moo" <ki4moo@...>

Message: 1
Date: Sun, 26 Mar 2006 16:34:28 -0000
From: "ki4moo" <ki4moo@...>
Subject: Re: Data Cable

--- In IC2200@yahoogroups.com, "lenharpd" <lenharpd@...> wrote:
>
> Hello everyone... Was putting together a Data cable for my 2200 and
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> not quite sure if I need some sort of circuit between the DB9 and the
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Would you be using this for a TNC or for a soundcard interface?

73, KI4MOO

Yahoo! Groups Links

--
Paul Lenharr II
Charles County Emergency Services
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Firefighter / Rescue Technician / Haz-Mat Technician

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Blab-away for as little as 1?/min. Make PC-to-Phone Calls using Yahoo! Messenger with Voice.

5. Re: [IC2200] Digest Number 2

Yahoo group: IC2200
Date: 2006-03-28 03:51:53 UTC
From: Paul Lenharr II
Topic: 5 Message: 5
Attachments: 2 described; binary payloads are missing from this source WARC

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[ Attachment content not displayed ]
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6. Re: [IC2200] Digest Number 2

Yahoo group: IC2200
Date: 2006-03-31 17:33:45 UTC
From: Sean M
Topic: 5 Message: 6

I've used a Rigblaster, and hooked that through the RJ-45 port in the front. There is some free software on www.issfanclub.com for working the ISS via packet. I've never used the digital module on the 2200, so I won't be much help there.

73 de KI4MOO

Paul Lenharr II <lenharpd@...> wrote:
Have you used it with a sound card interface? I could also use that method. Im looking to do APRS as well as use the digipeater through the ISS.
Thanks

YAHOO! GROUPS LINKS

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7. New file uploaded to IC2200

Yahoo group: IC2200
Date: 2006-04-18 20:21:03 UTC
From: IC2200@yahoogroups.com
Topic: 7 Message: 7

Hello,

This email message is a notification to let you know that
a file has been uploaded to the Files area of the IC2200
group.

File : /Freq-Programming-Form.zip
Uploaded by : rockingtranch <WB5RPU@...>
Description : Form to plan and record the Frequencies programmed into your IC-2200h. Can br
modified for any radio or HT. .DOC format with instructions. by Pete, WB5RPU

You can access this file at the URL:
http://groups.yahoo.com/group/IC2200/files/Freq-Programming-Form.zip

To learn more about file sharing for your group, please visit:
http://help.yahoo.com/help/us/groups/files

Regards,

rockingtranch <WB5RPU@...>

8. Group Links added

Yahoo group: IC2200
Date: 2006-04-18 20:29:23 UTC
From: Pete Theer
Topic: 8 Message: 8

I just added a number of Links to the Group's Links section. They include mods to extend the Xmit and Recive Frequencies, downloadable Instruction Manual and Service Manual, Alignment Instructions, Factory Specs and Brochure, etc. Check 'em out.

http://groups.yahoo.com/group/IC2200/links

I also uploaded the form I developed to lay out a Frequency Programming plan for this radio in Microsoft Word .DOC format with a text file describing the form and it's usage.

73,
Pete
WB5RPU

9. Re: [IC2200] Group Links added

Yahoo group: IC2200
Date: 2006-04-18 22:09:34 UTC
From: Sean M
Topic: 8 Message: 9

Those mods are cool. Now I wish I hadn't sold my 2200! Ah well...

N4SHM

Pete Theer <WB5RPU@...> wrote:
I just added a number of Links to the Group's Links section. They
include mods to extend the Xmit and Recive Frequencies, downloadable
Instruction Manual and Service Manual, Alignment Instructions, Factory
Specs and Brochure, etc. Check 'em out.

http://groups.yahoo.com/group/IC2200/links

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text file describing the form and it's usage.

73,
Pete
WB5RPU

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10. Software problem

Yahoo group: IC2200
Date: 2006-04-23 20:45:59 UTC
From: nv7v2000
Topic: 10 Message: 10

I am trying to install the software on a Win 98 PC.
I get an error message "An installation support file could not
be installed. Interface not registered."

Any ideas?

NV7V

11. Ut-115 Ut-108

Yahoo group: IC2200
Date: 2006-05-08 03:38:22 UTC
From: Joe Mason, Sr.
Topic: 11 Message: 11

Owners Man. said These Are Opt. What Do They Do I'm working On My Ham Licence I Just Bought This Radio Havent Set It Up Yet Wont Do That Until I Get My Licence Just Wondering Do I Need These Parts Are They Hard To Put In

Thanks

12. Re: Ut-115 Ut-108

Yahoo group: IC2200
Date: 2006-05-08 16:08:29 UTC
From: WB5RPU@ARRL.NET
Topic: 11 Message: 12

THEY'RE ONY NEEDED TO OPERATE DIGITAL MODES, WHICH VERY FEW FOLKS DO. THE DIGITAL BOARD UT-108 COSTS SOMEWHAT MORE THAN THE RADIO ITSELF. I BOUGHT AN IC-2200H FOR CHRISTMAS BUT DID NOT GET THE DIGITAL STUFF. DON'T NEED IT BUT I DEARLY LOVE THE RADIO.

DAMN CAPS LOCK KEY !!

PETE
WB5RPU

Joe Mason, Sr. writes:

> Owners Man. said These Are Opt. What Do They Do I'm working On My
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> Until I Get My Licence Just Wondering Do I Need These Parts Are They
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13. New file uploaded to IC2200

Yahoo group: IC2200
Date: 2006-05-10 06:11:17 UTC
From: IC2200@yahoogroups.com
Topic: 7 Message: 13

Hello,

This email message is a notification to let you know that
a file has been uploaded to the Files area of the IC2200
group.

File : /IC-2200H Broch.pdf
Uploaded by : jrmason1966 <jrmason1966@...>
Description : Ic 2200H Boch

You can access this file at the URL:
http://groups.yahoo.com/group/IC2200/files/IC-2200H%20%20Broch.pdf

To learn more about file sharing for your group, please visit:
http://help.yahoo.com/help/us/groups/files

Regards,

jrmason1966 <jrmason1966@...>

14. Re: Ut-115 Ut-108

Yahoo group: IC2200
Date: 2006-05-10 15:40:28 UTC
From: Joe Mason, Sr.
Topic: 11 Message: 14

Thx Pete, I Seen These On E-Bay Not Much Of A Savings From Ham City.com 5.00 Cheaper I Was Just Wondering What They Did

This Is A Really Neat Radio I Live Near The Airport In Tampa, Fl I Think Its Neat Hearing The Airport Traffic Once I Get My Licence I Have To Learn How To Program This Radio I Got The Owners Man. Looks Alot Harder Than My DVD VCR Combo To Program I Might Get The Cable Hook It To My Laptop Program From There Looks Easier That Way

--- In IC2200@yahoogroups.com, WB5RPU@... wrote:

>
>
> THEY'RE ONY NEEDED TO OPERATE DIGITAL MODES, WHICH VERY FEW FOLKS DO. THE
> DIGITAL BOARD UT-108 COSTS SOMEWHAT MORE THAN THE RADIO ITSELF. I BOUGHT AN
> IC-2200H FOR CHRISTMAS BUT DID NOT GET THE DIGITAL STUFF. DON'T NEED IT BUT
> I DEARLY LOVE THE RADIO.
>
> DAMN CAPS LOCK KEY !!
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> PETE
> WB5RPU
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15. Re: Ut-115 Ut-108

Yahoo group: IC2200
Date: 2006-05-10 17:56:08 UTC
From: WB5RPU@ARRL.NET
Topic: 11 Message: 15

When you get your ticket, you'll have lots of fun with your IC-2200H. I live in a very rural area in Central Texas. The closest town of any size (Lampasas, pop: 6,800). With the 65 watss if needed and a home-made J-pole up just 20 feet I can access 17 repeaters, some 70 miles away in Austin. It's not that hard tp program from the front of the radio. I haven't tried it using the mic buttons. Don't want to get confused. Keep the manual handy though. I uploaded a file that I used to lay out the frequencies programed into banks. Check the group's "Files" area for it. Sure helps to keep things organized.

Quick Trick:

1. While pushing [MONI/ANM] and [LOW/DUP], turn the power on. Now the radio receives in the range of 118 - 174 MHz. In the range of 118 - 135,975 MHz the radio automatically receives AM.

Good Luck,
Pete
WB5RPU

Joe Mason, Sr. writes:

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> City.com 5.00 Cheaper I Was Just Wondering What They Did
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> Hook It To My Laptop Program From There Looks Easier That Way
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> --- In IC2200@yahoogroups.com, WB5RPU@... wrote:
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16. Re: Ut-115 Ut-108

Yahoo group: IC2200
Date: 2006-05-11 05:49:04 UTC
From: Joe Mason, Sr.
Topic: 11 Message: 16

Pete I Have Good News After My 2nd Try I Passed My Tech Test Will Have Call Sign By Mon-Tues Hope To Be Talking To You When Im In The Austin Tx Area JOE

--- In IC2200@yahoogroups.com, WB5RPU@... wrote:
>
> When you get your ticket, you'll have lots of fun with your IC-2200H. I
> live in a very rural area in Central Texas. The closest town of any size
> (Lampasas, pop: 6,800). With the 65 watss if needed and a home-made J-pole
> up just 20 feet I can access 17 repeaters, some 70 miles away in Austin.
> It's not that hard tp program from the front of the radio. I haven't tried
> it using the mic buttons. Don't want to get confused. Keep the manual
> handy though. I uploaded a file that I used to lay out the frequencies
> programed into banks. Check the group's "Files" area for it. Sure helps to
> keep things organized.
>
> Quick Trick:
>
> 1. While pushing [MONI/ANM] and [LOW/DUP], turn the power on. Now the
> radio receives in the range of 118 - 174 MHz. In the range of 118 - 135,975
> MHz the radio automatically receives AM.
>
> Good Luck,
> Pete
> WB5RPU
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> Joe Mason, Sr. writes:
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17. New ham ticket

Yahoo group: IC2200
Date: 2006-05-11 06:17:43 UTC
From: WB5RPU@ARRL.NET
Topic: 11 Message: 17

That's Fantastic!! Congratulations!! You can go to the FCC website and check on your application to tell when it's been approved.

http://wireless.fcc.gov/uls/

click on Applications.

Pete
WB5RPU

Joe Mason, Sr. writes:

> Pete I Have Good News After My 2nd Try I Passed My Tech Test Will Have
> Call Sign By Mon-Tues Hope To Be Talking To You When Im In The Austin
> Tx Area JOE
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> --- In IC2200@yahoogroups.com, WB5RPU@... wrote:
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18. Data cable for Garmin GPS

Yahoo group: IC2200
Date: 2006-05-20 20:12:12 UTC
From: n0mtc
Topic: 18 Message: 18

Has anyone had any luck with the UT-118 digital board to work with the serial cable (9pin) garmin gps and the 2.5 mm plug on the back of the 2200h radio? I have tried swapping the pins 2 and 3 on the db9 connnector but I still do not see any infomation from the garmin gps. I have set it up for NEMA format 4800 baud. I know the gps works as I can hook it up to my laptop running precision mapping v7 software and it will show data coming from the gps.

Full reset of the radio did not work at all. The radio works just fine. Hope someone has had this problem and that I am not alone on this.

73's de N0MTC larry

19. Re: Data cable for Garmin GPS

Yahoo group: IC2200
Date: 2006-06-10 11:40:18 UTC
From: tad_danley
Topic: 18 Message: 19

Larry,

I just attended HamCom near Dallas this weekend and got a great D-Star education from N5MIJ and N5ZPR. Those guys are D-Star pioneers, having one of the first systems in America and have been playing with the stuff for more than 2 years. It is exciting what D-Star will do, but it is a little different animal than APRS as the packet formats are not the same. There is a way to pass location information to/from D-Star and APRS using a gateway. I'm not an expert on it as I am just learning myself, but there are several great websites that can help. I have added links to a few of them at the web site.

The guys in Texas, especially N5MIJ, N5ZPR and AE5PL, have done a great job of documenting what D-Star is all about and its capabilities. I hope this information helps!

Good luck and 73,
Tad, K3TD

20. Congratulations KI4PEM

Yahoo group: IC2200
Date: 2006-06-17 04:25:54 UTC
From: Pete Theer
Topic: 11 Message: 20

Congratulations KI4PEM !! I just looked you up on the FCC website
and found your call listed as issued 5/17. Having fun with the
IC2200H? Figured out the programming yet?

Thanks,
Pete
WB5RPU

--- In IC2200@yahoogroups.com, WB5RPU@... wrote:
>
> That's Fantastic!! Congratulations!! You can go to the FCC website
and
> check on your application to tell when it's been approved.
>
> http://wireless.fcc.gov/uls/
>
> click on Applications.
>
> Pete
> WB5RPU
>
>
> Joe Mason, Sr. writes:
>
> > Pete I Have Good News After My 2nd Try I Passed My Tech Test Will Have
> > Call Sign By Mon-Tues Hope To Be Talking To You When Im In The Austin
> > Tx Area JOE
> >
> >
> >
> >
> >
> >
> > --- In IC2200@yahoogroups.com, WB5RPU@ wrote:
> >>
> >> When you get your ticket, you'll have lots of fun with your
> > IC-2200H. I
> >> live in a very rural area in Central Texas. The closest town of any
> > size
> >> (Lampasas, pop: 6,800). With the 65 watss if needed and a home-made
> > J-pole
> >> up just 20 feet I can access 17 repeaters, some 70 miles away in
> > Austin.
> >> It's not that hard tp program from the front of the radio. I
> > haven't tried

> >> it using the mic buttons. Don't want to get confused. Keep the
manual
> >> handy though. I uploaded a file that I used to lay out the
frequencies
> >> programed into banks. Check the group's "Files" area for it. Sure
> > helps to
> >> keep things organized.
> >>
> >> Quick Trick:
> >>
> >> 1. While pushing [MONI/ANM] and [LOW/DUP], turn the power on.
Now the
> >> radio receives in the range of 118 - 174 MHz. In the range of 118 -
> > 135,975
> >> MHz the radio automatically receives AM.
> >>
> >> Good Luck,
> >> Pete
> >> WB5RPU
> >>
> >>
> >>
> >>
> >> Joe Mason, Sr. writes:
> >>
> >> > Thx Pete, I Seen These On E-Bay Not Much Of A Savings From Ham
> >> > City.com 5.00 Cheaper I Was Just Wondering What They Did
> >> >
> >> > This Is A Really Neat Radio I Live Near The Airport In Tampa, Fl I
> >> > Think Its Neat Hearing The Airport Traffic Once I Get My Licence I
> >> > Have To Learn How To Program This Radio I Got The Owners Man. Looks
> >> > Alot Harder Than My DVD VCR Combo To Program I Might Get The
Cable
> >> > Hook It To My Laptop Program From There Looks Easier That Way
> >> >
> >> >
> >> >
> >> >
> >> >
> >> > --- In IC2200@yahoogroups.com, WB5RPU@ wrote:
> >> >
> >> >
> >> >>
> >> >>
> >> >> THEY'RE ONY NEEDED TO OPERATE DIGITAL MODES, WHICH VERY FEW FOLKS
> >> > DO. THE
> >> >> DIGITAL BOARD UT-108 COSTS SOMEWHAT MORE THAN THE RADIO ITSELF. I
> >> > BOUGHT AN
> >> >> IC-2200H FOR CHRISTMAS BUT DID NOT GET THE DIGITAL STUFF. DON'T
> >> > NEED IT BUT

> >> >> I DEARLY LOVE THE RADIO.
> >> >>
> >> >> DAMN CAPS LOCK KEY !!
> >> >>
> >> >> PETE
> >> >> WB5RPU
> >> >>
> >> >>
> >> >> Joe Mason, Sr. writes:
> >> >>
> >> >> > Owners Man. said These Are Opt. What Do They Do I'm working
> > On My
> >> >> > Ham Licence I Just Bought This Radio Havent Set It Up Yet Wont
> > Do That
> >> >> > Until I Get My Licence Just Wondering Do I Need These Parts Are
> > They
> >> >> > Hard To Put In
> >> >> >
> >> >> >
> >> >> > Thanks
> >> >> >
> >> >> >
> >> >> >
> >> >> >
> >> >> >
> >> >> > ------------------------ Yahoo! Groups Sponsor
> >> > ----------------------~-->
> >> >> > Everything you need is one click away. Make Yahoo! your
home page
> >> > now.
> >> >> > http://us.click.yahoo.com/AHchtC/4FxNAA/yQLSAA/ELTolB/TM
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> >> > ---------- Yahoo! Groups Sponsor
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> >> > You can search right from your browser? It's easy and it's free.
> > See how.
> >> > http://us.click.yahoo.com/_7bhrC/NGxNAA/yQLSAA/ELTolB/TM
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> > ---------- Yahoo! Groups Sponsor
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> > Everything you need is one click away. Make Yahoo! your home page
now.
> > http://us.click.yahoo.com/AHchtC/4FxNAA/yQLSAA/ELTolB/TM
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21. Re: [IC2200] Congratulations KI4PEM

Yahoo group: IC2200
Date: 2006-06-17 15:17:26 UTC
From: Joe Mason
Topic: 11 Message: 21

No I Havent Figured Out All The Prog. I Have The Man. Says Somthing About An Opt. Ut 108 And Ut 118 Doesnt Say What It Does I.m A Trucker Getting Good Comments About How It Sounds Joe Mason Ki4pem
--- IC2200@yahoogroups.com <WB5RPU@...> wrote:
> Congratulations KI4PEM !! I just looked you up on the FCC website
> and found your call listed as issued 5/17. Having fun with the
> IC2200H? Figured out the programming yet?
>
> Thanks,
> Pete
> WB5RPU
>
>
> --- In IC2200@yahoogroups.com, WB5RPU@... wrote:
> >
> > That's Fantastic!! Congratulations!! You can go to the FCC website
> and
> > check on your application to tell when it's been approved.
> >
> > http://wireless.fcc.gov/uls/
> >
> > click on Applications.
> >
> > Pete
> > WB5RPU
> >
> >
> > Joe Mason, Sr. writes:
> >
> > > Pete I Have Good News After My 2nd Try I Passed My Tech Test Will Have
> > > Call Sign By Mon-Tues Hope To Be Talking To You When Im In The Austin
> > > Tx Area JOE
> > >
> > >
> > >
> > >
> > >
> > >

> > > --- In IC2200@yahoogroups.com, WB5RPU@ wrote:
> > >>
> > >> When you get your ticket, you'll have lots of
fun with your
> > > IC-2200H. I
> > >> live in a very rural area in Central Texas.
The closest town of any
> > > size
> > >> (Lampasas, pop: 6,800). With the 65 watss if
needed and a home-made
> > > J-pole
> > >> up just 20 feet I can access 17 repeaters, some
70 miles away in
> > > Austin.
> > >> It's not that hard tp program from the front of
the radio. I
> > > haven't tried
> > >> it using the mic buttons. Don't want to get
confused. Keep the
> manual
> > >> handy though. I uploaded a file that I used to
lay out the
> frequencies
> > >> programed into banks. Check the group's
"Files" area for it. Sure
> > > helps to
> > >> keep things organized.
> > >>
> > >> Quick Trick:
> > >>
> > >> 1. While pushing [MONI/ANM] and [LOW/DUP],
turn the power on.
> Now the
> > >> radio receives in the range of 118 - 174 MHz.
In the range of 118 -
> > > 135,975
> > >> MHz the radio automatically receives AM.
> > >>
> > >> Good Luck,
> > >> Pete
> > >> WB5RPU
> > >>
> > >>
> > >>
> > >>
> > >> Joe Mason, Sr. writes:
> > >>
> > >> > Thx Pete, I Seen These On E-Bay Not Much Of A
Savings From Ham
> > >> > City.com 5.00 Cheaper I Was Just Wondering

What They Did
> > >> >
> > >> > This Is A Really Neat Radio I Live Near The
Airport In Tampa, Fl I
> > >> > Think Its Neat Hearing The Airport Traffic
Once I Get My Licence I
> > >> > Have To Learn How To Program This Radio I Got
The Owners Man. Looks
> > >> > Alot Harder Than My DVD VCR Combo To Program
I Might Get The
> Cable
> > >> > Hook It To My Laptop Program From There Looks
Easier That Way
=== Message Truncated ===

_____
Do You Yahoo!?
Tired of spam? Yahoo! Mail has the best spam protection around
http://mail.yahoo.com

22. RE: [IC2200] Congratulations KI4PEM

Yahoo group: IC2200
Date: 2006-06-17 15:39:58 UTC
From: Tad Danley
Topic: 11 Message: 22
Attachments: 1 described; binary payloads are missing from this source WARC

> From: IC2200@yahoogroups.com [mailto:IC2200@yahoogroups.com] On Behalf Of
> Joe Mason
>
> No I Havent Figured Out All The Prog. I Have The Man.
> Says Somthing About An Opt. Ut 108 And Ut 118 Doesnt
> Say What It Does I.m A Trucker Getting Good Comments
> About How It Sounds Joe Mason Ki4pem

I love my IC-2200H!

The UT-108 board is used for pager and code squelch options. You can use it to page other units within range that also have that option, or set it up so that the radio ignores signals from anyone not sending your specific code. Might be useful if you monitor a busy frequency and want to ignore the chatter but allow certain folks to reach you.

The UT-118 board is for D-Star functionality. It allows digital voice and digital data to be sent/received. D-Star is very cool, and too much to describe in one e-mail. There is a growing group of folks who are using D-Star on 2 meters, 440 MHz and 1.2 GHz. Here are a couple of web sites on the IC-2200H and D-Star that have more info:

http://members.cox.net/d-star/ This site has a complete review of the IC-2200H along with info on performance of the UT-118 D-Star option.

http://www.icomamerica.com/amateur/dstar/ Lots of info on D-Star.

http://www.k5tit.org/ Home of the Texas Interconnect Team. One of the largest groups of D-Star users, and the FIRST group to have a D-Star system operational in the US!

Good luck and 73,
Tad, K3TD

23. WB5RPU's programming form

Yahoo group: IC2200
Date: 2006-06-17 16:02:12 UTC
From: Tad Danley
Topic: 23 Message: 23
Attachments: 1 described; binary payloads are missing from this source WARC

Pete,

Just saw your programming form in the file section of the web site. It is a neat tool - thanks! I noticed that you have some repeaters listed in the central Texas area. I live in Georgetown and work in Temple. Hope to catch you on the air soon during my commute!

73,
Tad, K3TD

24. Re: [IC2200] WB5RPU's programming form

Yahoo group: IC2200
Date: 2006-06-17 21:16:59 UTC
From: Pete Theer WB5RPU
Topic: 23 Message: 24
Attachments: 1 described; binary payloads are missing from this source WARC

Thanks, Tad,

I love mine also. Couldn't see spending the money (more than the radio) for the UT-108 and UT-118 though, because I have no interest in digital. If I want digital, that's what computers and the internet is for.

I left a couple of repeaters on the form to show how it's filled out. I'm 6 miles west of Kempner, between Copperas Cove and Lampasas and can hit the Cove repeater (147.26 pl 88.5) with an HT & rubber duck from my easy chair, full quieting. I can alst hit the Georgetwn repeater, Temple 146.82 and Eddy 147.14 machines with my IC2200H at 65 watts on a j-pole up 20 feet.
I usually monitor 147.22, 147.26, 147.14, 145.190 (Killeen) 146.56 simplex, and sometimes 146.82 in Temple when they're not too busy, but I usually set them to "skip-scan" on my FT-50R. The attached form shows which repeaters I can hit reliably and which I can only on occasion.

I'm attaching my filled out list showing exactly how my IC-2200H is programmed. I made the form up to keep track of 200 frequencies/tones/power levels/banks/etc. I couldn't keep track any other way. I have another form for my Yaesu FT-50R with 100 frequencies.

I look forward to hooking up with you on 2M. I'm almost always on the Skywarn net on 147.14 when there's threatening weather in the area. Nothing close enough to hit on 440 with just an HT.

-----Original Message-----
>From: Tad Danley <tdanley@...>
>Sent: Jun 17, 2006 12:02 PM
>To: IC2200@yahoogroups.com
>Subject: [IC2200] WB5RPU's programming form
>
>Pete,
>
>Just saw your programming form in the file section of the web site. It is a
>neat tool - thanks! I noticed that you have some repeaters listed in the
>central Texas area. I live in Georgetown and work in Temple. Hope to catch
>you on the air soon during my commute!
>
>73,
>Tad, K3TD
>
>
>
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>Yahoo! Groups Links

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25. TNC cable for IC-2200

Yahoo group: IC2200
Date: 2006-06-21 07:29:45 UTC
From: Larry da Ponte
Topic: 25 Message: 25

Looking for cable pinouts for a TNC cable for IC-2200 to KPC-3 (or any TNC). Is it the same as IC-2100?

Larry

26. RE: [IC2200] TNC cable for IC-2200

Yahoo group: IC2200
Date: 2006-06-21 10:58:19 UTC
From: Tad Danley
Topic: 25 Message: 26
Attachments: 1 described; binary payloads are missing from this source WARC

> From: IC2200@yahoogroups.com [mailto:IC2200@yahoogroups.com] On Behalf Of
> Larry da Ponte
>
> Looking for cable pinouts for a TNC cable for IC-2200 to KPC-3 (or any
> TNC). Is it the same as IC-2100?

Tip: TxD
Ring: RxD
Ground: ground

Not sure if that is the same as the 2100.

73,
Tad, K3TD

27. Re: TNC cable for IC-2200

Yahoo group: IC2200
Date: 2006-06-21 17:02:42 UTC
From: Larry da Ponte
Topic: 25 Message: 27

Your wiring description sounds like the data port on the back of the IC-2200 - I thought that was for a GPS or computer only - not a TNC (?)

--- In IC2200@yahoogroups.com, "Tad Danley" <tdanley@...> wrote:
>
> > From: IC2200@yahoogroups.com [mailto:IC2200@yahoogroups.com] On Behalf Of
> > Larry da Ponte
> >
> > Looking for cable pinouts for a TNC cable for IC-2200 to KPC-3 (or any
> > TNC). Is it the same as IC-2100?
>
> Tip: TxD
> Ring: RxD
> Ground: ground
>
> Not sure if that is the same as the 2100.
>
> 73,
> Tad, K3TD
>

28. Re: TNC cable for IC-2200

Yahoo group: IC2200
Date: 2006-06-21 13:44:35 UTC
From: Larry da Ponte
Topic: 25 Message: 28

Hi Tad - what connector on the IC-2200 should I use? The data port on the back - which I thought was only if you had the digital board installed or, the 8 pin mic connector? Don't I also need a connection to the speaker jack on the radio? I heard that since the audio out on the IC-2200 is 2.5 watts it may not be appropriate for a TNC(?) How does it work for you?

73s
N7BCP

--- In IC2200@yahoogroups.com, "Tad Danley" <tdanley@...> wrote:
>
> > From: IC2200@yahoogroups.com [mailto:IC2200@yahoogroups.com] On Behalf Of
> > Larry da Ponte
> >
> > Looking for cable pinouts for a TNC cable for IC-2200 to KPC-3 (or any
> > TNC). Is it the same as IC-2100?
>
> Tip: TxD
> Ring: RxD
> Ground: ground
>
> Not sure if that is the same as the 2100.
>
> 73,
> Tad, K3TD
>

29. RE: [IC2200] Re: TNC cable for IC-2200

Yahoo group: IC2200
Date: 2006-06-22 01:07:12 UTC
From: Tad Danley
Topic: 25 Message: 29
Attachments: 1 described; binary payloads are missing from this source WARC

DOH ...

Thanks for pointing that out, Larry. Sorry about my mix-up.

73,
Tad, K3TD

> -----Original Message-----
> From: IC2200@yahoogroups.com [mailto:IC2200@yahoogroups.com] On Behalf Of
> Larry da Ponte
> Sent: Wednesday, June 21, 2006 12:03 PM
> To: IC2200@yahoogroups.com
> Subject: [IC2200] Re: TNC cable for IC-2200
>
> Your wiring description sounds like the data port on the back of the
> IC-2200 - I thought that was for a GPS or computer only - not a TNC
> (?)
>
> --- In IC2200@yahoogroups.com, "Tad Danley" <tdanley@...> wrote:
> >
> > > From: IC2200@yahoogroups.com [mailto:IC2200@yahoogroups.com] On
> Behalf Of
> > > Larry da Ponte
> > >
> > > Looking for cable pinouts for a TNC cable for IC-2200 to KPC-3
> (or any
> > > TNC). Is it the same as IC-2100?
> >
> > Tip: TxD
> > Ring: RxD
> > Ground: ground
> >
> > Not sure if that is the same as the 2100.
> >
> > 73,
> > Tad, K3TD
> >
>
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> Yahoo! Groups Links
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>

30. New Digital Ham Group for Northern/Central Illinois, NW Indiana & Southern Wis.

Yahoo group: IC2200
Date: 2006-08-06 23:26:54 UTC
From: wb9qzb
Topic: 30 Message: 30

Announcing New Digital Ham Yahoo Group for
Northern/Central Illinois, Northwest Indiana & Southern Wisconsin

This group is dedicated to the discussion & development of amateur / ham radio use of digital voice & data communication techniques utilizing D-STAR digital voice & data, APCO P25 digital voice, packet radio(including APRS), HSMM(High Speed Multi Media) / Wi-Fi, and PSK / FSK on VHF & UHF.

Join the group to exchange ideas & information and learn about operating the digital modes In Northern & Central Illinois, Northwest Indiana and Southern Wisconsin.

http://groups.yahoo.com/group/illinoisdigitalham/

73, Mark, WB9QZB

31. OPC-474 - Cloning cable

Yahoo group: IC2200
Date: 2006-10-20 22:37:08 UTC
From: s3hampton
Topic: 31 Message: 31

Good day, all;

I just reveived two new IC-2200H radios; In the manual, I see that I can (-MUST?) use the OPC-474 cloning cable to duplicate one radio's contents to abother....

The cable 'appears' to be a straight-throuch audio cable. My questions are:

1. Is it possible to use an audio 'patch cable' to copy one radio's programming to another, like the OPC-474?

2. If so, is the cable a 'standard' MONO or STEREO?

3. If the OPC-474 cable is unique, is there a schematic available? (Please?) -Will a simple home-made do the job the same as the Icom one?

4. If the cable is unique, and not easily home-made, where is the best place to get the 'proper' OPC-474 cable? (I'm looking at the price, here...)

Thank you!
-Mike-
K0JTA

32. CS-2200H Software

Yahoo group: IC2200
Date: 2006-11-20 22:06:27 UTC
From: Randall
Topic: 32 Message: 32

Is this programming software useful enough to purchase?

36. No TX

Yahoo group: IC2200
Date: 2007-01-05 10:43:52 UTC
From: intelecza
Topic: 36 Message: 36

Hi Group,

Although there are not many members on this group, maybe somebody can answer my query.

Whilst in the US recently I purchased a new 2200H as it could do both wide and narrow band and TX up to 148 MHz. On programming the radio back home (South Africa), I have set up certain memories for our local emergency network and the rest our local HAM repeater frequencies. All TX frequencies for the emergency network are in the 147 MHz range. On pushing the PTT the radio display shows "OFF" and will not transmit but works with no problem in the 145 MHz HAM sector. The radio specs claim TX up to 148 MHz but obviously this does not appear to be the case.

Any suggestions?
John

37. Re: [IC2200] No TX

Yahoo group: IC2200
Date: 2007-01-05 12:03:22 UTC
From: Tad Danley
Topic: 36 Message: 37

intelecza wrote:
> On
> pushing the PTT the radio display shows "OFF" and will not transmit but
> works with no problem in the 145 MHz HAM sector. The radio specs claim
> TX up to 148 MHz but obviously this does not appear to be the case.
>

John, if your 147 MHz frequencies have a repeater offset, check to make sure the offset will not put the TX frequency above 148 MHz. In the US the "standard" offset is 600 kHz and can be + or -. If I dial up 147.500 MHz and have the offset set to +, the radio will not TX.

Good luck and 73,

--
Tad Danley, K3TD
TRA #4501, NAR #14020

39. Brand new radio arrived with problems

Yahoo group: IC2200
Date: 2007-05-19 01:58:05 UTC
From: Philip, KO6BB
Topic: 39 Message: 39

Hi All,

This morning I received the new IC-2200H that I'd been looking forward to using. Before doing the permanent installation in the shack with the mounting bracket, routing the power cable etc. I decided to check it out "on the bench" first.

Am I ever glad I did! After some trial and error and consulting the manual a little I got the local repeater programmed into it OK. 'Preliminary on air tests' seemed satisfactory. But when I "signed off" I didn't hear the person I was talking with come back to me. Figured oh well, he just left, the repeater is rather busy at times. . .

But then I started to give another call and that's when I found out that the radio was still keyed! OOPS, a dead carrier. Squeezing the PTT a couple of times released it and I apologized to all in radio land.

The long and short of the story is, the PTT will key the transmitter perhaps 20% of the time, occasionally the radio locks in Xmit, AND the other buttons on the microphone don't always work. . . Thinking perhaps the contacts in the modular cord connector had oxidized in storage I shot them with a quick shot of contact cleaner. No Joy.

So, I called the place I bought it from (to remain nameless, it's probably not their fault) and they said send it back for replacement. So, I took it down to UPS and sent my new toy back to the store with a note enclosed 8^(

73 de Phil, KO6BB
DX begins at the noise floor!

Ten Meter CW Beacon KO6BB/B, 7 Watts 24/7 on 28.248MCs.
THE BEACONEER'S LAIR: http://www.geocities.com/ko6bb/
QSL GALLERY: http://photobucket.com/albums/f306/KO6BB/
Merced, Central California, 37.3N 120.48W CM97sh

40. Re: [IC2200] Brand new radio arrived with problems

Yahoo group: IC2200
Date: 2007-05-19 03:24:47 UTC
From: Max
Topic: 39 Message: 40

I've heard a common complaint regarding the Icom mic
that is used for the 2200, V-8000, and a couple of
other models. More than likely if they switch out the
mic you'll be good to go. Also, did you double check
that the mic lock function wasn't on? There is a
function with the mic that it will stay keyed until
the mic button is hit again.

Max...

--- "Philip, KO6BB" <ndb_fch-344@...> wrote:

> Hi All,
>
> This morning I received the new IC-2200H that I'd
> been looking forward to
> using. Before doing the permanent installation in
> the shack with the
> mounting bracket, routing the power cable etc. I
> decided to check it out "on
> the bench" first.
>
> Am I ever glad I did! After some trial and error
> and consulting the manual
> a little I got the local repeater programmed into it
> OK. 'Preliminary on
> air tests' seemed satisfactory. But when I "signed
> off" I didn't hear the
> person I was talking with come back to me. Figured
> oh well, he just left,
> the repeater is rather busy at times. . .
>
> But then I started to give another call and that's
> when I found out that the
> radio was still keyed! OOPS, a dead carrier.
> Squeezing the PTT a couple of
> times released it and I apologized to all in radio
> land.
>
> The long and short of the story is, the PTT will key
> the transmitter perhaps
> 20% of the time, occasionally the radio locks in
> Xmit, AND the other buttons
> on the microphone don't always work. . . Thinking
> perhaps the contacts in
> the modular cord connector had oxidized in storage I

> shot them with a quick
> shot of contact cleaner. No Joy.
>
> So, I called the place I bought it from (to remain
> nameless, it's probably
> not their fault) and they said send it back for
> replacement. So, I took it
> down to UPS and sent my new toy back to the store
> with a note enclosed 8^(
>
> 73 de Phil, KO6BB
> DX begins at the noise floor!
>

41. Re: [IC2200] Brand new radio arrived with problems

Yahoo group: IC2200
Date: 2007-05-20 21:05:34 UTC
From: Philip, KO6BB
Topic: 39 Message: 41

Thank you Max,

The mic lock function wasn't on. Sometimes it'd take several presses of the
PTT button before the TX would key. I'm still looking forward to the day
the replacement will arrive 8^)

73 de Phil, KO6BB
DX begins at the noise floor!

Ten Meter CW Beacon KO6BB/B, 7 Watts 24/7 on 28.248MCs.
THE BEACONEER'S LAIR: http://www.geocities.com/ko6bb/
QSL GALLERY: http://photobucket.com/albums/f306/KO6BB/
Merced, Central California, 37.3N 120.48W CM97sh

----- Original Message -----

> I've heard a common complaint regarding the Icom mic
> that is used for the 2200, V-8000, and a couple of
> other models. More than likely if they switch out the
> mic you'll be good to go. Also, did you double check
> that the mic lock function wasn't on? There is a
> function with the mic that it will stay keyed until
> the mic button is hit again.
>
> Max...

42. Re: Brand new radio arrived with problems

Yahoo group: IC2200
Date: 2007-05-22 04:58:15 UTC
From: James
Topic: 39 Message: 42

When I received my new IC-2200 my mike would only key up about have the time. I had to look at the display each time to check to see if it was transmitting. After a few days it seemed to improve, as if I had to "break in" the mike. I have not noticed a problem in a while now.

James KD5JBT

--- In IC2200@yahoogroups.com, "Philip, KO6BB" <ndb_fch-344@...> wrote:
>
> Thank you Max,
>
> The mic lock function wasn't on. Sometimes it'd take several presses of the
> PTT button before the TX would key. I'm still looking forward to the day
> the replacement will arrive 8^)
>
> 73 de Phil, KO6BB
> DX begins at the noise floor!
>
> Ten Meter CW Beacon KO6BB/B, 7 Watts 24/7 on 28.248MCs.
> THE BEACONEER'S LAIR: http://www.geocities.com/ko6bb/
> QSL GALLERY: http://photobucket.com/albums/f306/KO6BB/
> Merced, Central California, 37.3N 120.48W CM97sh
>
>
> ----- Original Message -----
>
> > I've heard a common complaint regarding the Icom mic
> > that is used for the 2200, V-8000, and a couple of
> > other models. More than likely if they switch out the
> > mic you'll be good to go. Also, did you double check
> > that the mic lock function wasn't on? There is a
> > function with the mic that it will stay keyed until
> > the mic button is hit again.
> >
> > Max...
>

43. Brand new radio arrived with problems, a continuing saga

Yahoo group: IC2200
Date: 2007-05-30 23:36:04 UTC
From: Philip, KO6BB
Topic: 43 Message: 43

Hi All,

A couple weeks ago I ordered a new Icom IC-2200H. It arrived with a "keying" problem. You'd often have to press the Mike PTT button a number of times to get it to transmit, then sometimes it would hang up on transmit when you un-keyed.

I returned it to the dealer, who kept it for several days from the time they received it. They said they couldn't duplicate the exact problem that I had, but that the mike 'did' seem sluggish in keying, so they replaced the mike and returned the radio.

It arrived this morning, I connected it up and tested it. At first it seemed OK, but after a few minutes it started to act up again, exact same symptoms. I checked to make sure it had a good connection to the power source, consisting of 3 120 Amp/Hour deep cycle batteries fed with an Astron 50 Amp PS. So it wasn't starving for power. The 13.6 Volt Power was stable. Then, to make SURE that it wasn't an SWR problem on the antenna feeding RF back into the radio, I put a dummy load on the radio. Exact same problems.

At this point, since the mike was replaced I must assume the radio itself has problems. I called the dealer and politely told them about it, that I was returning the radio to them and that I didn't want to see it again. Asked them to send me a Yaesu FT-1802M instead! Even if they don't find a problem with the set I'll GLADLY pay the restocking fee to be rid of it.

I'm NOT saying the IC-2200H is a bad radio, I'm sure there are many good ones out there. I just can't afford to pay that much for a radio and then keep paying to send it back to the dealer (or manufacturer). . .

The sad part of it is, this radio was to stay in the shack and in June I'm buying a second identical radio for the mobile. It would have been nice to be able to clone them and save programming time. Oh well, the Yaesu will program from the computer.

73 de Phil, KO6BB
DX begins at the noise floor!

Ten Meter CW Beacon KO6BB/B, 20 Watts 24/7 on 28.248MCs.
THE BEACONEER'S LAIR: http://www.geocities.com/ko6bb/
QSL GALLERY: http://photobucket.com/albums/f306/KO6BB/
Merced, Central California, 37.3N 120.48W CM97sh

44. Re: Brand new radio arrived with problems, a continuing saga

Yahoo group: IC2200
Date: 2007-06-01 15:35:36 UTC
From: Benoit Robert
Topic: 43 Message: 44

Hi guys,

Been following the recent messages about the keying problem
with some interest since I experienced the problem first hand
a few days after installing my 2200H. Now that I keep an eye on
the power bar graph, I haven't seen the unit misbehave in about
six months. Either the radio knows when I'm watching it or
the PTT switch has 'healed' itself :) Originally, I suspected
a bad contact in the RJ-45 connectors (these connectors are
not great with cable strain) but now, I'm thinking more along the
line of a slightly contaminated PTT switch due to the PCB
washing cycle. That is certainly the only hiccup experienced
with this great little radio.

My $0.02
-Benoit
VE7EBR

--- In IC2200@yahoogroups.com, "Philip, KO6BB" <ndb_fch-344@...> wrote:
>
> Hi All,
>
> A couple weeks ago I ordered a new Icom IC-2200H. It arrived with a
> "keying" problem. You'd often have to press the Mike PTT button a
number of
> times to get it to transmit, then sometimes it would hang up on
transmit
> when you un-keyed.
>
> I returned it to the dealer, who kept it for several days from the
time they
> received it. They said they couldn't duplicate the exact problem
that I
> had, but that the mike 'did' seem sluggish in keying, so they
replaced the
> mike and returned the radio.
>
> It arrived this morning, I connected it up and tested it. At first it
> seemed OK, but after a few minutes it started to act up again, exact
same
> symptoms. I checked to make sure it had a good connection to the power
> source, consisting of 3 120 Amp/Hour deep cycle batteries fed with
an Astron
> 50 Amp PS. So it wasn't starving for power. The 13.6 Volt Power was
stable.
> Then, to make SURE that it wasn't an SWR problem on the antenna

feeding RF
> back into the radio, I put a dummy load on the radio. Exact same
problems.
>
> At this point, since the mike was replaced I must assume the radio
itself
> has problems. I called the dealer and politely told them about it,
that I
> was returning the radio to them and that I didn't want to see it again.
> Asked them to send me a Yaesu FT-1802M instead! Even if they don't
find a
> problem with the set I'll GLADLY pay the restocking fee to be rid of it.
>
> I'm NOT saying the IC-2200H is a bad radio, I'm sure there are many
good
> ones out there. I just can't afford to pay that much for a radio
and then
> keep paying to send it back to the dealer (or manufacturer). . .
>
> The sad part of it is, this radio was to stay in the shack and in
June I'm
> buying a second identical radio for the mobile. It would have been
nice to
> be able to clone them and save programming time. Oh well, the Yaesu
will
> program from the computer.
>
> 73 de Phil, KO6BB
> DX begins at the noise floor!
>
> Ten Meter CW Beacon KO6BB/B, 20 Watts 24/7 on 28.248MCs.
> THE BEACONEER'S LAIR: http://www.geocities.com/ko6bb/
> QSL GALLERY: http://photobucket.com/albums/f306/KO6BB/
> Merced, Central California, 37.3N 120.48W CM97sh
>

46. New Group Owner - An Introduction

Yahoo group: IC2200
Date: 2007-06-05 21:32:54 UTC
From: Pete Theer
Topic: 46 Message: 46

Hi folks,

The recent "Handsome Cool Bikers" post prompted me to email the group owner, Sean - K4ZF, who started the group but no longer owns an IC2200 (I have two of them) volunteering to take the group off his hands and manage the group.

I'm not new to Yahoo Groups or to Ham Radio. I am a member of about 30 Yahoo Group, Owner of 4 (now 5), and moderator on two others.

I've been a licensed Amateur Radio operator since 1961. First as WV2YDG/WA2YDG in NYC, then WN5RPU/AK5RPU/WB5RPU in Central Texas after being drafted into the Army in 1966.

I suffered a stroke in April, 2003 which left me in a wheelchair with my right side paralyzed forcing my early retirement as a Data Network Administrator/Technician with Sprint Corporation.

I won't bore all of you with any more details. If you're interested, a detailed "Life Bio" and "Ham Radio History" is available on my website along with lots of other photos and items of interest to Ham Radio folks.

http://www.wb5rpu.com

I will reconfigure the group in the coming days to minimize the possibility of spam and "Handsame Cool Biker" type messages from hitting the list.

I promise to do my best to manage the group to the best of my ability in the future so that membership is fun and beneficial to all who join for the right purposes.

With only abut 45 messages in the past year I will not ask for moderator volunteers but this may change in the future.

All the best 73, and please don't fail to contact me if you have comments or questions about the group.

Pete Theer
New Group Owner, IC2200@...
WB5RPU
Kempner, Texas
http://www.wb5rpu.com
WB5RPU@ARRL.NET

47. Re: [IC2200] New Group Owner - An Introduction

Yahoo group: IC2200
Date: 2007-06-05 23:00:56 UTC
From: Max
Topic: 46 Message: 47

Pete, if you ever do desire to have some volunteer
moderators I will offer my assistance.

I'm definitely hoping to see some more activity in
this group and more chatter about the radio.

I have had mine for about 7 months now and it has
performed very well. I have the add in D-Star board
and use D-Star when I get the chance. There are
couple of little things that have gotten my goat about
the radio but nothing as of yet has made me want to
sell off and get something else.

73,
Max...

--- Pete Theer <WB5RPU@...> wrote:

> Hi folks,
>
> The recent "Handsome Cool Bikers" post prompted me
> to email the group
> owner, Sean - K4ZF, who started the group but no
> longer owns an
> IC2200 (I have two of them) volunteering to take the
> group off his
> hands and manage the group.
>
> I'm not new to Yahoo Groups or to Ham Radio. I am a
> member of about
> 30 Yahoo Group, Owner of 4 (now 5), and moderator on
> two others.
>
> I've been a licensed Amateur Radio operator since
> 1961. First as
> WV2YDG/WA2YDG in NYC, then WN5RPU/AK5RPU/WB5RPU in
> Central Texas
> after being drafted into the Army in 1966.
>
> I suffered a stroke in April, 2003 which left me in
> a wheelchair with
> my right side paralyzed forcing my early retirement
> as a Data Network
> Administrator/Technician with Sprint Corporation.
>
> I won't bore all of you with any more details. If

> you're interested,
> a detailed "Life Bio" and "Ham Radio History" is
> available on my
> website along with lots of other photos and items of
> interest to Ham
> Radio folks.
>
> http://www.wb5rpu.com
>
> I will reconfigure the group in the coming days to
> minimize the
> possibility of spam and "Handsame Cool Biker" type
> messages from
> hitting the list.
>
> I promise to do my best to manage the group to the
> best of my ability
> in the future so that membership is fun and
> beneficial to all who
> join for the right purposes.
>
> With only abut 45 messages in the past year I will
> not ask for
> moderator volunteers but this may change in the
> future.
>
> All the best 73, and please don't fail to contact me
> if you have
> comments or questions about the group.
>
> Pete Theer
> New Group Owner, IC2200@...
> WB5RPU
> Kempner, Texas
> http://www.wb5rpu.com
> WB5RPU@...
>

48. Re:New Group Owner - An Introduction

Yahoo group: IC2200
Date: 2007-06-07 00:32:54 UTC
From: Ranjith Unnikrishnan
Topic: 46 Message: 48
Attachments: 2 described; binary payloads are missing from this source WARC

```
[ Attachment content not displayed ]
```

49. Re: New Group Owner - An Introduction

Yahoo group: IC2200
Date: 2007-06-11 02:23:44 UTC
From: w4mkh
Topic: 46 Message: 49

Hi Pete,

Thanks for taking up the task. As a new 2200 owner I hope to see more activity here in the future.

I'm using mine as a base and I hope I can help contribute to the site.

Marshall
w4mkh

--- In IC2200@yahoogroups.com, "Pete Theer" <WB5RPU@...> wrote:
>
> Hi folks,
>
> The recent "Handsome Cool Bikers" post prompted me to email the group
> owner, Sean - K4ZF, who started the group but no longer owns an
> IC2200 (I have two of them) volunteering to take the group off his
> hands and manage the group.
>
> I'm not new to Yahoo Groups or to Ham Radio. I am a member of about
> 30 Yahoo Group, Owner of 4 (now 5), and moderator on two others.
>
> I've been a licensed Amateur Radio operator since 1961. First as
> WV2YDG/WA2YDG in NYC, then WN5RPU/AK5RPU/WB5RPU in Central Texas
> after being drafted into the Army in 1966.
>
> I suffered a stroke in April, 2003 which left me in a wheelchair with
> my right side paralyzed forcing my early retirement as a Data Network
> Administrator/Technician with Sprint Corporation.
>
> I won't bore all of you with any more details. If you're interested,
> a detailed "Life Bio" and "Ham Radio History" is available on my
> website along with lots of other photos and items of interest to Ham
> Radio folks.
>
> http://www.wb5rpu.com
>
> I will reconfigure the group in the coming days to minimize the
> possibility of spam and "Handsame Cool Biker" type messages from
> hitting the list.

>
> I promise to do my best to manage the group to the best of my
ability
> in the future so that membership is fun and beneficial to all who
> join for the right purposes.
>
> With only abut 45 messages in the past year I will not ask for
> moderator volunteers but this may change in the future.
>
> All the best 73, and please don't fail to contact me if you have
> comments or questions about the group.
>
> Pete Theer
> New Group Owner, IC2200@...
> WB5RPU
> Kempner, Texas
> http://www.wb5rpu.com
> WB5RPU@...
>

50. Re: [IC2200] Re: New Group Owner - An Introduction

Yahoo group: IC2200
Date: 2007-06-11 20:01:30 UTC
From: Pete Theer WB5RPU
Topic: 46 Message: 50

Thanks Marshall,I wish I had aa magic wand I could wave to increase the message traffic on this group, but It's up to the members, not me.

I have two IC-220H raduios. I bought the first one for Christmas, 2005, along with an MFJ-4035 30A power supply for base station use. It's currently using a home mode 5/8 wave Ground Plane for 2 Meters up about 25 ft. I can hit nearly 20 repeaters here in Central Texas from 8 miles (Copperas Cove) to up to 70 miles away (Austin).

I bought a second one this past Christmas and had it installed in my wife's Blazxer. He doesn't yet have a ham ticket (working on it), but the extended receive allows her to scan the local Fire Dept frequencies. She's a member of the local Volunteer Fire Dept.

That's an idea... Let's all describe our setups to increase the list traffic, at least for a short time.

Best 73,
Pete
WB5RPU

-----Original Message-----
>From: w4mkh <marshall@...>
>Sent: Jun 10, 2007 10:23 PM
>To: IC2200@yahoogroups.com
>Subject: [IC2200] Re: New Group Owner - An Introduction
>
>Hi Pete,
>
>Thanks for taking up the task. As a new 2200 owner I hope to see more
>activity here in the future.
>
>I'm using mine as a base and I hope I can help contribute to the site.
>
>Marshall
>w4mkh
>
>
>--- In IC2200@yahoogroups.com, "Pete Theer" <WB5RPU@...> wrote:
>>
>> Hi folks,
>>
>> The recent "Handsome Cool Bikers" post prompted me to email the
>group
>> owner, Sean - K4ZF, who started the group but no longer owns an
>> IC2200 (I have two of them) volunteering to take the group off his
>> hands and manage the group.
>>

>> I'm not new to Yahoo Groups or to Ham Radio. I am a member of
>about
>> 30 Yahoo Group, Owner of 4 (now 5), and moderator on two others.
>>
>> I've been a licensed Amateur Radio operator since 1961. First as
>> WV2YDG/WA2YDG in NYC, then WN5RPU/AK5RPU/WB5RPU in Central Texas
>> after being drafted into the Army in 1966.
>>
>> I suffered a stroke in April, 2003 which left me in a wheelchair
>with
>> my right side paralyzed forcing my early retirement as a Data
>Network
>> Administrator/Technician with Sprint Corporation.
>>
>> I won't bore all of you with any more details. If you're
>interested,
>> a detailed "Life Bio" and "Ham Radio History" is available on my
>> website along with lots of other photos and items of interest to
>Ham
>> Radio folks.
>>
>> http://www.wb5rpu.com
>>
>> I will reconfigure the group in the coming days to minimize the
>> possibility of spam and "Handsame Cool Biker" type messages from
>> hitting the list.
>>
>> I promise to do my best to manage the group to the best of my
>ability
>> in the future so that membership is fun and beneficial to all who
>> join for the right purposes.
>>
>> With only abut 45 messages in the past year I will not ask for
>> moderator volunteers but this may change in the future.
>>
>> All the best 73, and please don't fail to contact me if you have
>> comments or questions about the group.
>>
>> Pete Theer
>> New Group Owner, IC2200@...
>> WB5RPU
>> Kempner, Texas
>> http://www.wb5rpu.com
>> WB5RPU@...
>>
>
>
>
>
>

>Yahoo! Groups Links
>
>
>

51. 2 meter band was open last night

Yahoo group: IC2200
Date: 2007-06-18 13:17:39 UTC
From: w4mkh
Topic: 51 Message: 51

I finally got my Hy-Gain antenna mounted yesterday afternoon. It's setting about 15 feet up in the air on a mast attached to the side of my house. So I finally got the IC-2200 on the air. I worked a net from the county next to mine and worked a guy on our local repeater.

I started cruising around the band looking for activity and found the band was really open last night. I worked KI4WHM out of Savannah GA. which is about 140 miles north of my location (just south of Jacksonville, Fl.). Her local repeater and mine are both on (146.700) so it was really our repeaters talking.

A little later I worked W4MUR out of the Charleston, SC. area which is about 209 miles (according to Google Earth) from me. His repeater is on the U.S.S. Yorktown which is on display in the harbor there. Since there are no repeaters between us using 164.790 it means I was tripping his repeater directly from my location. He said I was almost full quieting which is pretty amazing in my book.

I was using 65 watts and tripping a repeater over 200 miles away. I guess the radio and antenna combination are working just fine.

52. Programming RPT1 and RPT2

Yahoo group: IC2200
Date: 2007-06-19 02:30:49 UTC
From: Charles LeRoss
Topic: 52 Message: 52

I have an Icom 2200h with digital unit installed. I am attempting to program in callsigns following the directions given on the K5TIT website by Jim McClellan, N5MIJ as follows:

MYCALL - VE7IPL
URCALL - /VA7ICMB
RPT1 - VE7VIC C (C is in position 8)
RPT2 - VE7VIC G (G is in position 8)

What I was attempting to do was contact VE7FKY, who had just called in on our repeater VE7VIC through his repeater VA7ICM-B. I assume he was on 440 mhz repeater.

The problem I am having is that when I program in VE7VIC C into RPT1, then go to RPT2 and program in VE7VIC G, and then go back to RPT1, I find the port specifier is changed to VE7VIC G. It appears I cannot program the port specifier differently between RPT1 and RPT2. Am I missing something here? Any help or suggestions would be appreciated.

Charlie LeRoss VE7IPL

54. Reduce frequency range

Yahoo group: IC2200
Date: 2007-07-06 15:11:48 UTC
From: djbignath
Topic: 54 Message: 54

Hi

I opened the range of my ic2200 with the mod where you press two buttons while switching on the power.

My question is how do you reverse the mod?? Doing the same thing doesn't work!!

73

Nathan HS0ZHG

55. Re: [IC2200] 2200 Manual and reset of extended RX mod...

Yahoo group: IC2200
Date: 2007-07-10 16:52:09 UTC
From: Max
Topic: 53 Message: 55

Just go to Icom's site. They are downloadable for
free.

http://www.icomamerica.com/downloads/manuals/amateur/2200H.pdf

Oh, and to the person that wanted to reverse the
extended receive mod. You'll probably have to do a
complete reset to get it back to the default modes of
operation. Hopefully you have the programming software
to put your memories back cause it will wipe them when
you do it.

Max...

--- agr der <rakan511@...> wrote:

> i need manual for icom 2200
>
>
>
>

---

56. Re: Reduce frequency range

Yahoo group: IC2200
Date: 2007-07-10 17:06:26 UTC
From: w4mkh
Topic: 54 Message: 56

Where's the info on the mod? What expanded frequencies does it open up?

Marshall
w4mkh

--- In IC2200@yahoogroups.com, "djbignath" <djbignath@...> wrote:
>
> Hi
>
> I opened the range of my ic2200 with the mod where you press two
> buttons while switching on the power.
>
> My question is how do you reverse the mod?? Doing the same thing
> doesn't work!!
>
> 73
>
> Nathan HS0ZHG
>

57. HM 133 or HM 98 project

Yahoo group: IC2200
Date: 2007-07-28 17:45:25 UTC
From: K & R Yoksh
Topic: 57 Message: 57

Hello,

I am working on a project to reverse-engineer the data protocol used in Icom microphones such as the HM 133 and HM98.

According to the HM 98 schematic, the IC used to produce the digital data stream is a NEC uPD7564A. It's a 4-bit Single Chip Microcomputer.

My first goal is to fully understand how the mic communicates with the radio.

I'm interested in this for a couple of reasons. For one thing, I'd like to be able to computer-control my rig (Icom 207). Seems like with a PIC processor emulating the NEC 7564 should do the trick?

This would allow all features available from the microphone, but also add a few capabilities not available now. For example, how about operating the FM satellites with only your 2200? The same palm or laptop you use to provide satellite predictions could tune your radio for doppler and sequence the TX/RX as you press the PTT switch.

If you have two radios, you could set up the 207 as either the RX or TX rig with computer control via InstantTune or other rig control software.

I've also dreamed of cross-band split operation ever since buying my 207. This could easily be accomplished by alternating between a memory channel and VFO. Again, the PIC would issue the change frequency command after the PTT dropped, switching back to the RX freq.

The PIC could also be made to communicate with a PC just like any other CI-v compatible radio. I'd connect the PIC to the PC via a level converter, such as Icom's CT-17. This way, any CI-v compatible software (satellite tracking software, Ham Radio Deluxe, etc) could be used to control a 207.

I'd like to try operating my shack-mounted rig remotely via VOIP and the internet also. For example, it can be used as a frequency-agile receiver for listening to public safety, etc. From work, I could check into repeaters, or work an FM satellite via my VOIP link.

The only limitation I can think of right away is that the mic connector allows only uni-directional data. In other words, the PC could not read the radio's frequency.

All commands to the rig to change frequency, etc might have to input the entire frequency rather than emulate a simple up/dn button press.

I'm going to try and learn more about the PD7564A.

As of now, I can receive the data stream in real time on my PC screen, but I still have much to learn before I'm able to emulate the data.

If anyone else is interested in becoming a part of this project, please contact me. Or, if you have any experience in this area or suggestions, please pass it along.

I think we could wind up with a very useful interface for many Icom radios after a little work.

73 and thanks!

Kyle
K0KN
k0kn at amsat dot org

58. Question on a Fair Price?

Yahoo group: IC2200
Date: 2007-08-27 10:16:41 UTC
From: Walter kg4bvd
Topic: 58 Message: 58

I was just curious, before giving away the price asked by someone, what a fair price for a 2 month old, hardly used, Icom IC-2200H, with 75 Ft. of RG-213/U (2 yrs old, only 25' exposed outdoors), Icom UC-118 Digital Voice Unit (un-opened - NIB), and an antenna (VHF Base), with the following specs. (Brand Unknown);
* Frequency Range: 134-184 MHz.
* Gain: 4.5dB
* VSWR less than 1.5:1
* Max Wind Load 135 MPH
* Power Rating: 200 watts
* Impedance: 50 Ohms
* Stainless Steel Radials
* High Gloss White Fiberglass Outer Shell.
* Hermetically sealed Radiator and Coil for low SWR in all weather conditions.
* DC grounded construction for static dissipation, maximum lighting protection and low noise ratio.
* Includes Die Cast aluminum mounting hardware.
* Overall length with mount Approx. 70"
* Includes Frequency adjusting chart.
* Connector: UHF Female SO-239 Accepts PL-259

I had figured from the cheapest source online I could find for the Radio, Coax, and the UC-118 Digital Voice Unit, to be over $350? I wish I knew the brand of antenna, then I would know if the price was about right? But without a brand name on an antenna or even a part#, even if new in box, it is hard to figure the price, am I right? But I might figure about $70 by just the specs?
I would appreciate positive and negative views alike, as I am considering purchasing this as a set, an others have not seen it yet! So I will be honest and say, "I'd like to jump on it!".

Thanks,
Walter - kg4bvd

59. Re: Question on a Fair Price?

Yahoo group: IC2200
Date: 2007-08-30 02:42:00 UTC
From: Randy
Topic: 58 Message: 59

---If you have all ICOM equipment, I would suggest to review this site before selling anything. Icom does'nt make the 2100h anymore. >http://www.aesham.com/index.html

> I was just curious, before giving away the price asked by someone,
> what a fair price for a 2 month old, hardly used, Icom IC-2200H, with
> 75 Ft. of RG-213/U (2 yrs old, only 25' exposed outdoors), Icom UC-118
> Digital Voice Unit (un-opened - NIB), and an antenna (VHF Base), with
> the following specs. (Brand Unknown);
> * Frequency Range: 134-184 MHz.
> * Gain: 4.5dB
> * VSWR less than 1.5:1
> * Max Wind Load 135 MPH
> * Power Rating: 200 watts
> * Impedance: 50 Ohms
> * Stainless Steel Radials
> * High Gloss White Fiberglass Outer Shell.
> * Hermetically sealed Radiator and Coil for low SWR in all weather
> conditions.
> * DC grounded construction for static dissipation, maximum
> lighting protection and low noise ratio.
> * Includes Die Cast aluminum mounting hardware.
> * Overall length with mount Approx. 70"
> * Includes Frequency adjusting chart.
> * Connector: UHF Female SO-239 Accepts PL-259
>
> I had figured from the cheapest source online I could find for the
> Radio, Coax, and the UC-118 Digital Voice Unit, to be over $350? I
> wish I knew the brand of antenna, then I would know if the price was
> about right? But without a brand name on an antenna or even a part#,
> even if new in box, it is hard to figure the price, am I right? But I
> might figure about $70 by just the specs?
> I would appreciate positive and negative views alike, as I am
> considering purchasing this as a set, an others have not seen it yet!
> So I will be honest and say, "I'd like to jump on it!".
>
> Thanks,
> Walter - kg4bvd
>

60. Re: HM 133 or HM 98 project

Yahoo group: IC2200
Date: 2007-08-30 02:44:59 UTC
From: Randy
Topic: 57 Message: 60

---this site is mostly on repeaters, But maybe through some of the links, you might find something useful...
http://www.catauto.com/
>
> Hello,
>
> I am working on a project to reverse-engineer the data protocol used
> in Icom microphones such as the HM 133 and HM98.
>
> According to the HM 98 schematic, the IC used to produce the digital
> data stream is a NEC uPD7564A. It's a 4-bit Single Chip Microcomputer.
>
> My first goal is to fully understand how the mic communicates with the
> radio.
>
> I'm interested in this for a couple of reasons. For one thing, I'd
> like to be able to computer-control my rig (Icom 207). Seems like with
> a PIC processor emulating the NEC 7564 should do the trick?
>
> This would allow all features available from the microphone, but also
> add a few capabilities not available now. For example, how about
> operating the FM satellites with only your 2200? The same palm or
> laptop you use to provide satellite predictions could tune your radio
> for doppler and sequence the TX/RX as you press the PTT switch.
>
> If you have two radios, you could set up the 207 as either the RX or
> TX rig with computer control via InstantTune or other rig control
> software.
>
> I've also dreamed of cross-band split operation ever since buying my
> 207. This could easily be accomplished by alternating between a memory
> channel and VFO. Again, the PIC would issue the change frequency
> command after the PTT dropped, switching back to the RX freq.
>
> The PIC could also be made to communicate with a PC just like any
> other CI-v compatible radio. I'd connect the PIC to the PC via a level
> converter, such as Icom's CT-17. This way, any CI-v compatible
> software (satellite tracking software, Ham Radio Deluxe, etc) could

be
> used to control a 207.
>
> I'd like to try operating my shack-mounted rig remotely via VOIP and
> the internet also. For example, it can be used as a frequency-agile
> receiver for listening to public safety, etc. From work, I could
check
> into repeaters, or work an FM satellite via my VOIP link.
>
> The only limitation I can think of right away is that the mic
> connector allows only uni-directional data. In other words, the PC
> could not read the radio's frequency.
>
> All commands to the rig to change frequency, etc might have to input
> the entire frequency rather than emulate a simple up/dn button
press.
>
> I'm going to try and learn more about the PD7564A.
>
> As of now, I can receive the data stream in real time on my PC
screen,
> but I still have much to learn before I'm able to emulate the data.
>
> If anyone else is interested in becoming a part of this project,
> please contact me. Or, if you have any experience in this area or
> suggestions, please pass it along.
>
> I think we could wind up with a very useful interface for many Icom
> radios after a little work.
>
> 73 and thanks!
>
> Kyle
> K0KN
> k0kn at amsat dot org
>

61. Re: 2200 Manual and reset of extended RX mod...

Yahoo group: IC2200
Date: 2007-08-30 03:12:20 UTC
From: Randy
Topic: 53 Message: 61

---Actually; Just go to the files of this group. And print out the
whole manual.
>
> Just go to Icom's site. They are downloadable for
> free.
>
> http://www.icomamerica.com/downloads/manuals/amateur/2200H.pdf
>
> Oh, and to the person that wanted to reverse the
> extended receive mod. You'll probably have to do a
> complete reset to get it back to the default modes of
> operation. Hopefully you have the programming software
> to put your memories back cause it will wipe them when
> you do it.
>
> Max...
>
>
> --- agr der <rakan511@...> wrote:
>
> > i need manual for icom 2200
> >
> >
> >
> >
>

>

62. Memory Bank settings

Yahoo group: IC2200
Date: 2007-09-25 04:22:16 UTC
From: eworth01
Topic: 62 Message: 62

Sorry for a newbie question. I just got my 2200H and was devouring the manual. I wanted to assign memory channels to memory banks in order to scan certain banks easily ... I guess I'm a dim bulb tonight, but I can assign a memory bank, but can't figure out how to add channels to the bank.

Any help would be appreciated.

Thanks in advance. 73,
gene

63. IC2100 Software

Yahoo group: IC2200
Date: 2007-10-02 23:07:47 UTC
From: Brad
Topic: 63 Message: 63

Does anyone have a copy of the programming software for the IC2200? I have the cable already. Feel free to email it to me at brad.hamradio@sbcglobal.net if you want to. I can send you software for an ID800 and/or IC91AD in trade if you wish.

Brad

64. Encode-Decode Help

Yahoo group: IC2200
Date: 2007-11-01 01:15:58 UTC
From: raydidio2012
Topic: 64 Message: 64

Hello,

For some reason, I am not understanding how to get a repeater set to use both at the same time. Could someone please enlighten me? Thanks.
Mac, WA8RN

65. Re: [IC2200] Encode-Decode Help

Yahoo group: IC2200
Date: 2007-11-01 17:10:40 UTC
From: Pete Theer WB5RPU
Topic: 64 Message: 65

I am by no means a repeater expert... That said, The way I understand it, the repeater needs ONLY to decode, while your radio does the encoding. In other words, your radio encodes the subaudible tone on your transmitted signal, while the repeater looks at your signal and if it sucessfully decodes the proper tone, it keys up and forwards your transmitted signal WITH the tone on it. It doesn't ADD tones.

Any other input?

Pete
WNB5RPU

-----Original Message-----
>From: raydidio2012 <buffalo2012@...>
>Sent: Oct 31, 2007 7:15 PM
>To: IC2200@yahoogroups.com
>Subject: [IC2200] Encode-Decode Help
>
>Hello,
>
>For some reason, I am not understanding how to get a repeater set to
>use both at the same time. Could someone please enlighten me? Thanks.
>Mac, WA8RN
>
>
>
>
>Yahoo! Groups Links
>
>
>

66. Re: [IC2200] Encode-Decode Help

Yahoo group: IC2200
Date: 2007-11-01 17:42:11 UTC
From: Mark Thompson
Topic: 64 Message: 66

Pete -

My understanding is that the repeater transmitter does not merely pass along the received sub-audible tone, but instead regenerates a tone only if it is set-up to do so. The tone the repeater generates is usually the same tone as it receives, but it doesn't have to be. In the Chicago area all repeaters require a tone for access, however some repeaters generate a tone on transmit and some don't generate a tone.

73, Mark, WB9QZB
Chicago, IL

----- Original Message ----
From: Pete Theer WB5RPU <WB5RPU@...T>
To: IC2200@yahoogroups.com
Sent: Thursday, November 1, 2007 12:10:40 PM
Subject: Re: [IC2200] Encode-Decode Help

I am by no means a repeater expert... That said, The way I understand it, the repeater needs ONLY to decode, while your radio does the encoding. In other words, your radio encodes the subaudible tone on your transmitted signal, while the repeater looks at your signal and if it sucessfully decodes the proper tone, it keys up and forwards your transmitted signal WITH the tone on it. It doesn't ADD tones.

Any other input?

Pete
WNB5RPU

-----Original Message-----
>From: raydidio2012 <buffalo2012@...>
>Sent: Oct 31, 2007 7:15 PM
>To: IC2200@yahoogroups.com
>Subject: [IC2200] Encode-Decode Help
>
>Hello,
>
>For some reason, I am not understanding how to get a repeater set to
>use both at the same time. Could someone please enlighten me? Thanks.
>Mac, WA8RN
>
>
>
>
>Yahoo! Groups Links
>
>
>

Yahoo! Groups Links

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67. Re: [IC2200] Encode-Decode Help

Yahoo group: IC2200
Date: 2007-11-01 18:21:27 UTC
From: Pete Theer WB5RPU
Topic: 64 Message: 67

Interesting... The only reason I can think of for the repeater to generate the tone is so the CW ID can break the squelch of users who are set to tone squelch. I have to set my IC2200H that way on extraordinary propagation mornings when other area repeaters are coming in & I can't raise the squelch high enough to keep them out. Maybe there are other "Tone Squelch" reasons, ...maybe to insure the "passed thru" subaudible tone is strong enough to break tone squelches?

Pete
WB5RPU

-----Original Message-----
>From: Mark Thompson <wb9qzb@...>
>Sent: Nov 1, 2007 11:42 AM
>To: IC2200@yahoogroups.com
>Subject: Re: [IC2200] Encode-Decode Help
>
>Pete -
>
>My understanding is that the repeater transmitter does not merely pass along the received sub-audible tone, but instead regenerates a tone only if it is set-up to do so. The tone the repeater generates is usually the same tone as it receives, but it doesn't have to be. In the Chicago area all repeaters require a tone for access, however some repeaters generate a tone on transmit and some don't generate a tone.
>
>73, Mark, WB9QZB
>Chicago, IL
>
>
>
>----- Original Message ----
>From: Pete Theer WB5RPU <WB5RPU@...>
>To: IC2200@yahoogroups.com
>Sent: Thursday, November 1, 2007 12:10:40 PM
>Subject: Re: [IC2200] Encode-Decode Help
>
>I am by no means a repeater expert... That said, The way I understand it, the repeater needs ONLY to decode, while your radio does the encoding. In other words, your radio encodes the subaudible tone on your transmitted signal, while the repeater looks at your signal and if it sucessfully decodes the proper tone, it keys up and forwards your transmitted signal WITH the tone on it. It doesn't ADD tones.
>
>Any other input?
>
>Pete
>WNB5RPU

>
>-----Original Message-----
>>From: raydidio2012 <buffalo2012@...>
>>Sent: Oct 31, 2007 7:15 PM
>>To: IC2200@yahoogroups.com
>>Subject: [IC2200] Encode-Decode Help
>>
>>Hello,
>>
>>For some reason, I am not understanding how to get a repeater set to
>>use both at the same time. Could someone please enlighten me? Thanks.
>>Mac, WA8RN
>>
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>>Yahoo! Groups Links
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>Yahoo! Groups Links
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>_____
>Do You Yahoo!?
>Tired of spam? Yahoo! Mail has the best spam protection around
>http://mail.yahoo.com

68. Re: [IC2200] Encode-Decode Help Additional

Yahoo group: IC2200
Date: 2007-11-01 18:40:37 UTC
From: M.C. "Mac" McCarty, WA8RN
Topic: 68 Message: 68
Attachments: 2 described; binary payloads are missing from this source WARC

[Attachment content not displayed]

69. Re: [IC2200] Encode-Decode Help Additional

Yahoo group: IC2200
Date: 2007-11-01 21:40:35 UTC
From: Max
Topic: 68 Message: 69

The best way to set this up is with the software but I
want to try and follow what you are asking here.

Setting the tone squelch function on the radio will do
both encode and decode of the squelch. You'll need to
make sure that the repeater you are setting this on
has an output tone (I've known some that don't). With
the 2200 both input/output tones have to be the same
(ie 141.3/141.3). The 2200 won't do split tones (which
I think should have been offered) but most amateur
repeaters don't offer that.

Look at pages 19 and 75 in the manual on the
directions of how to set rt and ct (rt is
Repeater/Encode/input tone and ct is tone
squelch/decode/output tone). I know that doing it
through the keyboard/mic/menu's is not the easiest and
I highly suggest the programming software if you can
acquire it.

Max...

--- "M.C. \"Mac\" McCarty, WA8RN"
<buffalo2012@...> wrote:

> The situation is that the two repeaters I am dealing
> with require a tone
> access for best results.
> However, there are distant repeaters on the same
> frequencies that are also
> coming in quite often
> due to band conditions. I need to use encode and
> decode under this
> circumstance. How do I set this?
> Mac
>
>
> On 10/31/07, raydidio2012 <buffalo2012@...>
> wrote:
> >
> > Hello,
> >
> > For some reason, I am not understanding how to get
> a repeater set to
> > use both at the same time. Could someone please
> enlighten me? Thanks.

> > Mac, WA8RN
> >
> >
> >

70. Re: Encode-Decode Help Additional

Yahoo group: IC2200
Date: 2007-11-04 00:29:43 UTC
From: raydidio2012
Topic: 68 Message: 70

Thanks Max. Mac

--- In IC2200@yahoogroups.com, Max <k0azv@...> wrote:
>
> The best way to set this up is with the software but I
> want to try and follow what you are asking here.
>
> Setting the tone squelch function on the radio will do
> both encode and decode of the squelch. You'll need to
> make sure that the repeater you are setting this on
> has an output tone (I've known some that don't). With
> the 2200 both input/output tones have to be the same
> (ie 141.3/141.3). The 2200 won't do split tones (which
> I think should have been offered) but most amateur
> repeaters don't offer that.
>
> Look at pages 19 and 75 in the manual on the
> directions of how to set rt and ct (rt is
> Repeater/Encode/input tone and ct is tone
> squelch/decode/output tone). I know that doing it
> through the keyboard/mic/menu's is not the easiest and
> I highly suggest the programming software if you can
> acquire it.
>
> Max...
>
>
>
> --- "M.C. \"Mac\" McCarty, WA8RN"
> buffalo2012@... wrote:
>
> > The situation is that the two repeaters I am dealing
> > with require a tone
> > access for best results.
> > However, there are distant repeaters on the same
> > frequencies that are also
> > coming in quite often
> > due to band conditions. I need to use encode and
> > decode under this
> > circumstance. How do I set this?
> > Mac
> >
> >
> > On 10/31/07, raydidio2012 buffalo2012@...
> > wrote:

> > >
> > > Hello,
> > >
> > > For some reason, I am not understanding how to get
> > a repeater set to
> > > use both at the same time. Could someone please
> > enlighten me? Thanks.
> > > Mac, WA8RN
> > >
> > >
> > >
>

71. Cleaning the Heatsink Fins

Yahoo group: IC2200
Date: 2007-11-04 00:36:36 UTC
From: raydidio2012
Topic: 71 Message: 71

Hello. Other than making sure that no dust gets on there,
what is the best way to clean them once in a while?

Thanks. Mac

72. RE: [IC2200] Encode-Decode Help Additional

Yahoo group: IC2200
Date: 2007-11-02 14:11:56 UTC
From: Robert Ayers
Topic: 68 Message: 72

You mention software, what software are you referring to?

Thanks

Robert

From: IC2200@yahoogroups.com [mailto:IC2200@yahoogroups.com] On Behalf Of Max
Sent: Thursday, November 01, 2007 5:41 PM
To: IC2200@yahoogroups.com
Subject: Re: [IC2200] Encode-Decode Help Additional

The best way to set this up is with the software but I want to try and follow what you are asking here.

Setting the tone squelch function on the radio will do both encode and decode of the squelch. You'll need to make sure that the repeater you are setting this on has an output tone (I've known some that don't). With the 2200 both input/output tones have to be the same (ie 141.3/141.3). The 2200 won't do split tones (which I think should have been offered) but most amateur repeaters don't offer that.

Look at pages 19 and 75 in the manual on the directions of how to set rt and ct (rt is Repeater/Encode/input tone and ct is tone squelch/decode/output tone). I know that doing it through the keyboard/mic/menu's is not the easiest and I highly suggest the programming software if you can acquire it.

Max...

--- "M.C. \"Mac\" McCarty, WA8RN" <buffalo2012@... <mailto:buffalo2012%40gmail.com> > wrote:

> The situation is that the two repeaters I am dealing
> with require a tone
> access for best results.
> However, there are distant repeaters on the same
> frequencies that are also
> coming in quite often
> due to band conditions. I need to use encode and
> decode under this
> circumstance. How do I set this?
> Mac

>
>
> On 10/31/07, raydidio2012 <buffalo2012@...
<mailto:buffalo2012%40gmail.com> >
> wrote:
> >
> > Hello,
> >
> > For some reason, I am not understanding how to get
> a repeater set to
> > use both at the same time. Could someone please
> enlighten me? Thanks.
> > Mac, WA8RN
> >
> >
> >

73. Re:Cleaning the Heatsink Fins

Yahoo group: IC2200
Date: 2007-11-04 14:28:33 UTC
From: Al Winney
Topic: 71 Message: 73

I usually just blow out any dust or dirt with compressed air, Not to make a mess in my Explorer I remove the radio and blow off any dust and dirt with compressed air. Then cleanup the radio with a dust rag that has been some Dust cleaner sprayed on it to keep the dust on the rag and not my radio. If you vacuum your vehicle regularly then pass the nozzle over the radio when your vacuuming the carpet.

I've installed a PC fan on the heat sink fins that stick out on the back of the radio. The fan keeps the radio a little cooler than it normally would be, it has worked flaulessl.

73..Al, VE7AGW, VE7CM

Hello. Other than making sure that no dust gets on there,
what is the best way to clean them once in a while?

Thanks. Mac

74. Re: [IC2200] Re:Cleaning the Heatsink Fins

Yahoo group: IC2200
Date: 2007-11-04 18:10:28 UTC
From: M.C. "Mac" McCarty, WA8RN
Topic: 71 Message: 74
Attachments: 2 described; binary payloads are missing from this source WARC

[Attachment content not displayed]

75. Re: [IC2200] Encode-Decode Help Additional

Yahoo group: IC2200
Date: 2007-11-04 18:13:44 UTC
From: M.C. "Mac" McCarty, WA8RN
Topic: 68 Message: 75
Attachments: 2 described; binary payloads are missing from this source WARC

[Attachment content not displayed]

76. RE: [IC2200] Encode-Decode Help Additional

Yahoo group: IC2200
Date: 2007-11-05 15:44:09 UTC
From: Max
Topic: 68 Message: 76

Icom has programming software for the radio, CS-2200H (as Mac mentioned), which can be purchased from your favorite ham radio dealer. I'll take programming by software on this rig any day over programming by hand. Especially since I use it with the D-Star card installed.

The unfortunate part is that like anything produced by Icom as an accessory for their radios, the software is not cheap. I'd expect RT Systems to have a 3rd party version of the software within the next year or so for at least half what the OEM software goes for.

Max...

--- Robert Ayers <raa_adelphia1@...> wrote:

> You mention software, what software are you
> referring to?
>
>
>
> Thanks
>
>
>
> Robert

77. Digital Features - Is it worth it?

Yahoo group: IC2200
Date: 2007-11-05 03:24:31 UTC
From: Dave Bannerman
Topic: 71 Message: 77

Was wondering if anyone could give their experience with the IC2200's digital features. Wonder if it's cool or just a waste of extra $. At some point I plan to get into APRS, but figured that won't happen until I get my upgraded 6M/2M/70CM radio installed. When I bought the IC2200 I just wanted a solid 2M radio, never thinking the digital would be used. Tell me how you use your digital features and how you like it. Thanks!

Dave Bannerman

KI6GVL

78. Re: Digital Features - Is it worth it?

Yahoo group: IC2200
Date: 2007-11-05 16:31:11 UTC
From: Pete Theer
Topic: 71 Message: 78

Hi Dave,

I have purchased two IC2200H radios, neither with the digital cards. I was like you, just looking for a "solid 2M Radio" and after 2 years, have not been disappointed. They're great! I couldn't see spending MORE for the digital board than for the radio itself (both mine were bought for $159). One is mobile and one is base with an MFJ power supply.

I have NO interest in digital modes (APRS, D-Star, ETC.) so, for me, it would have been a major waste of money. I'm from the OLD school, circa 1961. My first 2 Meter contacts were on AM Simplex for many years. This old dog doesn't want to learn new tricks.

Others may have a different opinion, but if I want digital, I get on the computer. If I want to talk on the radio, I just key the mike...

Pete
WB5RPU

--- In IC2200@yahoogroups.com, "Dave Bannerman" <dave1536@...> wrote:
>
> Was wondering if anyone could give their experience with the IC2200's
> digital features. Wonder if it's cool or just a waste of extra $. At some
> point I plan to get into APRS, but figured that won't happen until I get my
> upgraded 6M/2M/70CM radio installed. When I bought the IC2200 I just wanted
> a solid 2M radio, never thinking the digital would be used. Tell me how you
> use your digital features and how you like it. Thanks!
>
>
>
> Dave Bannerman
>
> KI6GVL
>

79. Re: [IC2200] Re: Digital Features - Is it worth it?

Yahoo group: IC2200
Date: 2007-11-05 16:57:54 UTC
From: Mark Thompson
Topic: 71 Message: 79

Pete -

If you've used SSB in the last 46 years you've learned a new trick.

Migration from FM to Digital Voice is very similar to the migration from AM to SSB.

73, Mark, WB9QZB
Chicago, IL

----- Original Message ----
From: Pete Theer <WB5RPU@...>
To: IC2200@yahoogroups.com
Sent: Monday, November 5, 2007 10:31:11 AM
Subject: [IC2200] Re: Digital Features - Is it worth it?

Hi Dave,

I have purchased two IC2200H radios, neither with the digital cards.
I was like you, just looking for a "solid 2M Radio" and after 2
years, have not been disappointed. They're great! I couldn't see
spending MORE for the digital board than for the radio itself (both
mine were bought for $159). One is mobile and one is base with an
MFJ power supply.

I have NO interest in digital modes (APRS, D-Star, ETC.) so, for me,
it would have been a major waste of money. I'm from the OLD school,
circa 1961. My first 2 Meter contacts were on AM Simplex for many
years. This old dog doesn't want to learn new tricks.

Others may have a different opinion, but if I want digital, I get on
the computer. If I want to talk on the radio, I just key the mike...

Pete
WB5RPU

--- In IC2200@yahoogroups.com, "Dave Bannerman" <dave1536@...> wrote:
>
> Was wondering if anyone could give their experience with the
IC2200's
> digital features. Wonder if it's cool or just a waste of extra $.
At some
> point I plan to get into APRS, but figured that won't happen until
I get my
> upgraded 6M/2M/70CM radio installed. When I bought the IC2200 I
just wanted
> a solid 2M radio, never thinking the digital would be used. Tell me
how you

> use your digital features and how you like it. Thanks!
>
>
>
> Dave Bannerman
>
> KI6GVL
>

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80. Re: Digital Features - Is it worth it?

Yahoo group: IC2200
Date: 2007-11-05 17:07:07 UTC
From: Gus
Topic: 71 Message: 80

Hi Dave,

I use my 2200 on DStar. First of all, you need to know where your nearest DStar repeater is. If it's not close you don't need a DStar enabled radio. The other thing to remember is that the IC-2200 is a first generation DStar radio. If you are interested in going the DStar route, I would spend $400 on an IC-91AD rather than close to $200 on an upgrade that won't give you many DStar features.

Gus ve7gtc k2gt

81. Re: Digital Features - Is it worth it?

Yahoo group: IC2200
Date: 2007-11-05 18:07:09 UTC
From: Pete Theer
Topic: 71 Message: 81

Touche!

I've worked tons of SSB (and mostly CW at 30-40 WPM)... Rigs include Drake TR4, Heathkit full SB- Line with SB-200, Yeasu FT101E, Drake R4B/T4XB (two pairs) and many, many others. BUT SSB is NOT digital. I haven't operated AM in many, many years, although my current radios can do it (Icom IC-736 160-10/6M, and Yaesu FT-221R all mode VHF).

The only digital (now) mode I've worked is RTTY, BUT with a home brew ANALOG TNC and a Kleinschmidt mechanical teletype (in the 70'S) that you had to adjust with tuning forks...

Talk about dating yourself!!

As long as SSB (and FM) is a viable means of communication, I'll leave "digital" to the younger folks with plenty of money. I was even taken aback when they put sub-audible tones on repeaters.

HI HI,
Pete
WB5RPU

--- In IC2200@yahoogroups.com, Mark Thompson <wb9qzb@...> wrote:
>
> Pete -
>
> If you've used SSB in the last 46 years you've learned a new trick.
>
> Migration from FM to Digital Voice is very similar to the migration from AM to SSB.
>
> 73, Mark, WB9QZB
> Chicago, IL
>
>
>
> ----- Original Message ----
> From: Pete Theer <WB5RPU@...>
> To: IC2200@yahoogroups.com
> Sent: Monday, November 5, 2007 10:31:11 AM
> Subject: [IC2200] Re: Digital Features - Is it worth it?
>
> Hi Dave,
>
> I have purchased two IC2200H radios, neither with the digital cards.

> I was like you, just looking for a "solid 2M Radio" and after 2
> years, have not been disappointed. They're great! I couldn't see
> spending MORE for the digital board than for the radio itself (both
> mine were bought for $159). One is mobile and one is base with an
> MFJ power supply.
>
> I have NO interest in digital modes (APRS, D-Star, ETC.) so, for
me,
> it would have been a major waste of money. I'm from the OLD
school,
> circa 1961. My first 2 Meter contacts were on AM Simplex for many
> years. This old dog doesn't want to learn new tricks.
>
> Others may have a different opinion, but if I want digital, I get
on
> the computer. If I want to talk on the radio, I just key the
mike...
>
> Pete
> WB5RPU
>
>
> --- In IC2200@yahoogroups.com, "Dave Bannerman" <dave1536@> wrote:
> >
> > Was wondering if anyone could give their experience with the
> IC2200's
> > digital features. Wonder if it's cool or just a waste of extra
$.
> At some
> > point I plan to get into APRS, but figured that won't happen
until
> I get my
> > upgraded 6M/2M/70CM radio installed. When I bought the IC2200 I
> just wanted
> > a solid 2M radio, never thinking the digital would be used. Tell
me
> how you
> > use your digital features and how you like it. Thanks!
> >
> >
> >
> > Dave Bannerman
> >
> > KI6GVL
> >
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> ---
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> Tired of spam? Yahoo! Mail has the best spam protection around
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>

82. Re: [IC2200] Digital Features - Is it worth it?

Yahoo group: IC2200
Date: 2007-11-05 20:43:20 UTC
From: Max
Topic: 71 Message: 82

I actually bought the rig a year ago with the intention of using it on D-Star. It is definitely the least expensive way to get setup with the protocol in a mobile application (approx $300 instead of $500 or so). As a single band 2M it performs very very well and had I had no intention on getting into D-Star, I probably would have bought the rig anyway.

Max...

--- Dave Bannerman <dave1536@...> wrote:

> Was wondering if anyone could give their experience
> with the IC2200's
> digital features. Wonder if it's cool or just a
> waste of extra $. At some
> point I plan to get into APRS, but figured that
> won't happen until I get my
> upgraded 6M/2M/70CM radio installed. When I bought
> the IC2200 I just wanted
> a solid 2M radio, never thinking the digital would
> be used. Tell me how you
> use your digital features and how you like it.
> Thanks!
>
>
>
> Dave Bannerman
>
> KI6GVL
>
>

83. Re: Encode-Decode Help Additional

Yahoo group: IC2200
Date: 2007-11-06 16:15:57 UTC
From: Al Winney
Topic: 68 Message: 83

Hi Group & Robert;

Actually RT Systems already has software available for the IC-2200H and it can be downloaded once payment is made with a credit card. RT Systems software is by far superior to Icom's version. I also have both Icom and RT Systems software for my IC-2720H and RT Systems software is much faster and it has a lot more features that Icom's program doesn't. I made the mistake of purchasing Icom's software for the 2720H before checking out RT Systems but one I did I wouldn't even look at Icom's software for any of my other Icom radios.

RT Systems software has more features and even enables you to turn of the TX on any individually frequency. If you have a modified radio and don't want it to make a mistake of transmitting on an out of band frequency, well you should have RT Systems software then. You can disable the transmit on any particular and number of frequencies.

The program can be downloaded immediately after payment with a credit card, so there is no waiting for a CD to arrive in the mail. The downloaded file allows you to burn a disk and it affixes a serial number to it. And for the Canadian members of the group, there's no duty, taxes or anything, just $25 US, which is $23 Cdn.

73.Al, VE7CM, VE7AGW

<http://groups.yahoo.com/group/IC2200/message/76;_ylc=X3oDMTJwaWVqYTBpBF9TAzk3MzU5NzE1BGdycElkAzE3MzM0OTMwBGdycHNwSWQDMTcwNTA2MzEwOARtc2dJZAM3NgRzZWMDZG1zZwRzbGsDdm1zZwRzdGltZQMxMTk0MzQ4NTc2> Re: Encode-Decode Help Additional

Posted by: "Max"
<mailto:k0azv@...?Subject=%20Re%3A%20Encode-Decode%20Help%20Additional> k0azv@... <http://profiles.yahoo.com/k0azv> k0azv

Mon Nov 5, 2007 7:44 am (PST)

Icom has programming software for the radio, CS-2200H
(as Mac mentioned), which can be purchased from your
favorite ham radio dealer. I'll take programming by
software on this rig any day over programming by hand.
Especially since I use it with the D-Star card
installed.

The unfortunate part is that like anything produced by
Icom as an accessory for their radios, the software is
not cheap. I'd expect RT Systems to have a 3rd party
version of the software within the next year or so for
at least half what the OEM software goes for.

Max...

--- Robert Ayers < <mailto:raa_adelphia1%40comcast.net>
raa_adelphia1@...> wrote:

> You mention software, what software are you
> referring to?
>
>
>
> Thanks

84. Re: Encode-Decode Help Additional

Yahoo group: IC2200
Date: 2007-11-06 16:33:32 UTC
From: Gus
Topic: 68 Message: 84

Last time I checked, as I recall, the RT systems software could
not handle DStar on the IC-2200, although I did buy their cable which
is half the price of the Icom cable, and works perfectly.

Gus ve7gtc k2gt

85. Reducing the High output to 50W

Yahoo group: IC2200
Date: 2007-11-10 20:21:31 UTC
From: n0mtc
Topic: 85 Message: 85

Anyone know how to change the output from 65W to 50W?
I have the manual and I cannot get it in to the service mode.
Please help me on what I am missing.

73's de Larry

86. RE: [IC2200] Reducing the High output to 50W

Yahoo group: IC2200
Date: 2007-11-10 21:01:42 UTC
From: Christopher
Topic: 85 Message: 86

The mid button on the microphone

From: IC2200@yahoogroups.com [mailto:IC2200@yahoogroups.com] On Behalf Of n0mtc
Sent: Saturday, November 10, 2007 3:22 PM
To: IC2200@yahoogroups.com
Subject: [IC2200] Reducing the High output to 50W

Anyone know how to change the output from 65W to 50W?
I have the manual and I cannot get it in to the service mode.
Please help me on what I am missing.

73's de Larry

87. Adjustment procedure

Yahoo group: IC2200
Date: 2008-02-19 23:50:02 UTC
From: rkenyon123
Topic: 87 Message: 87

Greetings All,

I'm testing a new IC-2200H for someone who is not yet licenced. I've had it one the air several times and it appears to be functioning properly. I tested the receiver sensitivity with a service monitor and it's right at spec. However, the transmit power output is a bit low at all 4 power settings. I measured it with 2 different Bird wattmeters and 4 different slugs and got similar results. It's not substantially off, but I would consider it out of spec. At the hi-pwr level (65 W) it's down about 12 W. The other power levels are down by a similar ratio. I would like to get into spec, so I tried to follow Section 5 of the Service Manual which deals with adjustments and got nowhere. The procedure for entering the test mode is described as turning the power on after pushing and holding the [SET] and [MONI] keys. I tried this numerous times and the radio comes on and functions normally, but does not enter the adjustment mode. Then after describing how to adjust the the various items, it closes with a very interesting warning. I quote verbatim here with the wording and grammer intact:

IMPORTANT!: The transceiver need to be cancelled adjustment mode (as following method) to use normal mode when adjustments are finished, otherwise the transceiver does not work properly.

1): Turn the power OFF.

2): Push and hold [S.MW] and [SET] keys, and then turn the power ON.

This is very curious because the above is the same procedure described on page IV of the user's manual to reset the CPU to the factory defaults before using the transceiver. Very puzzling. If I were able to enter the adjustment mode and make changes, wouldn't this negate all that? Also, the manual states resetting of the CPU is necessary because some settings may have been changed from the factory defaults because of the QC process. ??? If this is true, why didn't they do the reset and the end of the QC process and not request the consumer to do so?

If anyone has been through this or can show me where I'm out in left field, I would appeciate it. Thanks much.

73 ... Bob - K8LJ

88. Re: Adjustment procedure

Yahoo group: IC2200
Date: 2008-02-25 00:08:36 UTC
From: Mike
Topic: 87 Message: 88

--- In IC2200@yahoogroups.com, "rkenyon123" <rkenyon123@...> wrote:
>
>
> Greetings All,
>
> I'm testing a new IC-2200H for someone ......
> 2): Push and hold [S.MW] and [SET] keys, and then turn the power ON.
>
> This is very curious because the above is the same procedure described
> on page IV of the user's manual to reset the CPU to the factory defaults
> before using the transceiver. Very puzzling. If I were able to enter the
> adjustment mode and make changes, wouldn't this negate all that?

I have been looking into this same (or similar) situation, as I want
to increase the DEVIATION of the '2200's transmitter. (The max I see
is 4 Khz on two different 2200 radios and on two different service
monitors!)

The one key that I have discovered that appears to be needed is the
TEST CABLE that must be assembled. I made one up; It is described in
the service manual, but I will use my poor memory to say that it
involves a RESISTOR that is soldered between two of the several wires.

With the resistor in place, I was able to get into the PROGRAMMING
MENU, but could not duplicate the settings menu for the deviation.
(Per what the Icom service manual is describing.)

This not your need, though; -In your case, you MIGHT be able to get to
the needed programming menu, if you make up this 'test cable' that is
shown in the service manual.

But before all this, do have a look at the DC voltage level that is
present RIGHT AT THE RADIO, not at the ends of the power cable. (Make
sure that it is 13.8 or so volts. (You may not have a problem after all!)

73, and let us know what you have found!!

-Mike-
K0JTA

89. Re: [IC2200] Adjustment procedure

Yahoo group: IC2200
Date: 2008-02-24 11:25:09 UTC
From: Charles "AI4RI" Blackburn
Topic: 87 Message: 89

hey bob..

i've noticed the same thing on my brand new 2200... but to be honest, i havent had the need to play around with it, but it would be nice to have a copy of the service manual if you have it as a pdf? or can give me a link for it ?

charlie
ai4ri/2e0gom
----- Original Message -----
From: rkenyon123
To: IC2200@yahoogroups.com
Sent: Tuesday, February 19, 2008 18:50
Subject: [IC2200] Adjustment procedure

Greetings All,
I'm testing a new IC-2200H for someone who is not yet licenced. I've had it one the air several times and it appears to be functioning properly. I tested the receiver sensitivity with a service monitor and it's right at spec. However, the transmit power output is a bit low at all 4 power settings. I measured it with 2 different Bird wattmeters and 4 different slugs and got similar results. It's not substantially off, but I would consider it out of spec. At the hi-pwr level (65 W) it's down about 12 W. The other power levels are down by a similar ratio. I would like to get into spec, so I tried to follow Section 5 of the Service Manual which deals with adjustments and got nowhere. The procedure for entering the test mode is described as turning the power on after pushing and holding the [SET] and [MONI] keys. I tried this numerous times and the radio comes on and functions normally, but does not enter the adjustment mode. Then after describing how to adjust the the variou items, it closes with a very interesting warning. I quote verbatim here with the wording and grammer intact:

90. Re: Adjustment procedure

Yahoo group: IC2200
Date: 2008-03-05 01:22:33 UTC
From: rkenyon123
Topic: 87 Message: 90

Mike,

Thanks much for your reply and suggestions. Yes, I did check the voltage level at the radio and it is proper. I use the same power supply for other radios and they all produce power output to spec (one at a time, of course). For example, my Icom 756-PRO produces exactly 100 watts, measured on a Bird WM from 160 through 6 meters. I have never adjusted anything on it, in fact have never even had the cover removed.

The test cable or "jig" as they call it in the service manual involves an RJ-45 plug that mates with the mic jack on the radio. It shows a switch, across the PTT pins to key the radio, and audio generator across the normal microphone pins for deviation (etc.) adjustments. Since I only wanted to adjust the power output level, I saw no need for that. But, I could not get the radio to go into the adjustment mode per the manual. You mentioned the resistor involved in the "jig", but that's not in the copy of the service manual I have. However, I found an adjustment procedure for the 2200H on the internet that contained the same few pages from the manual, but showed the "jig" with a 22K resistor between pins 2 & 7, and nothing else. OK, but how do you key the radio after getting into the adjustment mode? Reconnect the mic? Very confusing. I'll give this a try and see what happens. I own a lot of Icom radios, and for the most part, consider the documentation fairly good. For the 2200H, I think the translation/documentation could be much improved.

Thanks again.

73 ...
Bob - K8LJ

--- In IC2200@yahoogroups.com, "Mike" <mike@...> wrote:
>
> --- In IC2200@yahoogroups.com, "rkenyon123" <rkenyon123@> wrote:
> >
> >
> > Greetings All,
> >
> > I'm testing a new IC-2200H for someone ......
> > 2): Push and hold [S.MW] and [SET] keys, and then turn the power ON.
> >
> > This is very curious because the above is the same procedure described
> > on page IV of the user's manual to reset the CPU to the factory
defaults
> > before using the transceiver. Very puzzling. If I were able to

enter the
> > adjustment mode and make changes, wouldn't this negate all that?
>
> I have been looking into this same (or similar) situation, as I want
> to increase the DEVIATION of the '2200's transmitter. (The max I see
> is 4 Khz on two different 2200 radios and on two different service
> monitors!)
>
> The one key that I have discovered that appears to be needed is the
> TEST CABLE that must be assembled. I made one up; It is described in
> the service manual, but I will use my poor memory to say that it
> involves a RESISTOR that is soldered between two of the several wires.
>
> With the resistor in place, I was able to get into the PROGRAMMING
> MENU, but could not duplicate the settings menu for the deviation.
> (Per what the Icom service manual is describing.)
>
> This not your need, though; -In your case, you MIGHT be able to get to
> the needed programming menu, if you make up this 'test cable' that is
> shown in the service manual.
>
> But before all this, do have a look at the DC voltage level that is
> present RIGHT AT THE RADIO, not at the ends of the power cable. (Make
> sure that it is 13.8 or so volts. (You may not have a problem after
all!)
>
> 73, and let us know what you have found!!
>
> -Mike-
> K0JTA
>

91. Re: Adjustment procedure

Yahoo group: IC2200
Date: 2008-03-05 18:59:12 UTC
From: Mike
Topic: 87 Message: 91

--- In IC2200@yahoogroups.com, "rkenyon123" <rkenyon123@...> wrote:
>
> Mike,
> Thanks much for your reply and suggestions.....
> The test cable or "jig" as they call it in the service manual involves
> an RJ-45 plug that mates with the mic jack on the radio. It shows a
> switch......but showed the "jig"
> with a 22K resistor between pins 2 & 7, and nothing else. OK, but how
> do you key the radio after getting into the adjustment mode? Reconnect
> the mic?

Mike;

In my service manual, (Section 5, ADJUSTMENT PROCEDURES, on page 5-1), there is a need for a TEST JIG to allow the radio to be set to the programming mode, which I have made up. This, coupled with the turn-on proceedure will allow the radio to be powered up in the softpot-programming mode. In this mode, I can reach the only part that will help me, the frequency deviation (dE). In the manual, one is to "Turn the [DIAL] to set to ± 4.6 Khz." I cannot achieve this expected or desired CHANGE. (I found no mic gain related areas in the service manual.)

Per the service manual, the following QUOTE is the procedure to get the IC-2200H into the programming mode:

" -ENTERING THE ADJUSTMENT MODE
1.Turn the transceiver's power OFF.
2.Connect the JIG cable to the [MIC] jack.
3.Push and hold the [SET] and [MONI] keys, and then turn power ON.
NOTE:Exiting from the adjustment mode when the transciever's power is OFF.
-OPERATING ON THEADJUSTMENT MODE
☐ Change the adjustment value : [DIAL]
☐ Verifying the adjustment value : [M/CALL] key
☐ Forward the adjustment item : [BANK] key
☐ Go back the adjustment item : [V/MHz] key
☐ Store the adjustment value in the memory : [S.MW] key
-CAUTION:Need to push the [S.MW] key when storing the adjustment value in the memory. Otherwise, the transceiver is not adjusted properly.
IMPORTANT!:The transceiver need to be cancelled adjustment mode (as following method) to use normal mode when adjustments are finished, otherwise the transceiver does not work properly.

1: Turn the power OFF.
2: Push and hold [S.MW] and [SET] keys, and then turn the power ON."

The JIG is described as follows in this section of the manual:
PIN # CONNECT TO:
1 (NC)
2 (NC)
3 (NC)
4 To pin 7, via PTT switch
5 MICE (-) from audio generator
6 MIC (+) from audio generator
7 From pin 4, via PTT switch
8 (NC)

In addition: -In another "adjustment" 4-page manual, I see the
following:

JIG CABLE:
PIN # CONNECT TO:
1 (NC)
2 pin 7, via 22K resistor
3 (NC)
4 (NC)
5 (NC)
6 (NC)
7 pin 7, via 22K resistor
8 (NC)
Apparently, this cable is needed to allow the ADJUSTMENT
PROCEDURE to be entered. I have made up this cable; Using the
ENTERING THE ADJUSTMENT MODE above, I was able to get into the
adjustment mode.

Proceeding further, if BOTH of the above diagrams are combined,
we have the following:

PIN # CONNECT TO:
1 (NC)
2 pin 7, via 22K resistor
3 (NC)
4 To pin 7, via PTT switch
5 MICE (-) from audio generator
6 MIC (+) from audio generator
7 From pin 4, via PTT switch, plus 22K from pin 2
8 (NC)

Now, if this is right, or correct, I do not know.

My findings are as follows:
I have the service manual; In this (Section 5, ADJUSTMENT
PROCEDURES, on page 5-1) manual, there is a need for a TEST JIG to
allow the radio to be set to the programming mode, which I have made up.

This, coupled with the turn-on proceedure will allow the radio to be powered up in the softpot-programming mode. In this mode, I can reach the only part that will help me, the frequency deviation (dE). In the manual, one is to "Turn the [DIAL] to set to +/- 4.6 Khz." I cannot achieve this expected or desired CHANGE. (I found no mic gain related areas in the service manual.)

The bottom line is that I CAN GET TO THE DEVIATION PORTION OF THE ADJUSTMENT PROCEDURE. But, I do not know how to proceed, as my attempts to follow the instruction, "Turn the [DIAL] to set to +/- 4.6 Khz" cannot be achieved by me.

My quest is related, but not exactly the same as your needs, Mike. I am posting this as maybe someone KNOWS the missing step that we both need, and will post a resolution for us all!

73; -Mike- K0JTA

92. Power Supply Question - New IC-2200H

Yahoo group: IC2200
Date: 2008-03-10 01:39:22 UTC
From: John P.
Topic: 92 Message: 92

My new IC-2200H should be here by the end of the week.

I am wondering if anyone has any suggestions as to power supply

I am strongly considering an Astron RS-20.

Thanks!

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93. Re: Power Supply Question - New IC-2200H

Yahoo group: IC2200
Date: 2008-03-11 02:27:35 UTC
From: Pete Theer
Topic: 92 Message: 93

I just bought my second MFJ-4035 last week (35 amp peak, 32 amp continuous) and am very satisfied with them. No problems whatsoever. I've heard some horror stories about switching power supplies so tend to shy away from them. The 4035 had a 19 lb transformer in it. R&L Electronics had the best price recently.

Pete WB5RPU
Group owner

--- In IC2200@yahoogroups.com, "John P." <jpetrocxme@...> wrote:
>
> My new IC-2200H should be here by the end of the week.
>
> I am wondering if anyone has any suggestions as to power supply
>
> I am strongly considering an Astron RS-20.
>
>
> Thanks!
>
>
> ---------------------------------
> Never miss a thing. Make Yahoo your homepage.
>

94. Re: [IC2200] Power Supply Question - New IC-2200H

Yahoo group: IC2200
Date: 2008-03-11 02:27:31 UTC
From: Eugene Worth
Topic: 92 Message: 94

Let me take a shot at this one, John. The 2200H draws 15A on transmit
and the RS-20 power supply is capable of 16A continuous draw.

So ... looks like that would be a good PS for this purpose. I
wouldn't add a bunch of "extras" to draw down this power supply.

Just my take ... If you really want a multi-purpose PS, consider the
35A ... the next step up in that line. For an extra $30US initial
investment, that's what I would do.

My personal choice was the 50A and I haven't regretted it one bit.

73,
gene
WG7GW

On Mar 9, 2008, at 7:39 PM, John P. wrote:

>
> My new IC-2200H should be here by the end of the week.
>
> I am wondering if anyone has any suggestions as to power supply
>
> I am strongly considering an Astron RS-20.
>
>
> Thanks!
>

95. IC-2200 DC Power Cable - Making/obtaining a duplicate

Yahoo group: IC2200
Date: 2008-03-15 21:14:59 UTC
From: John P.
Topic: 95 Message: 95

Just got my IC-2200 and am setting it up.

Due to the fact that I'll use it both base & mobile I will need a duplicate DC Power Cable (OPC-1132).

The price for these seems so high that I'm wondering if there are any options - other vendor, making one's on, adapting another similar one, and where/ho to obtain the 2-prong connector.

Thanks & 73's

Never miss a thing. Make Yahoo your homepage.

96. Re: [IC2200] Power Supply Question - New IC-2200H

Yahoo group: IC2200
Date: 2008-03-11 22:28:10 UTC
From: John P.
Topic: 92 Message: 96

Thanks for the input.

Right now, though, my budget is somewhat "shot" & will be for a few weeks at least. If the price is right, I was thinking of getting a 10 amp (7.5 amp continuous) and just running the rig at 25 watts from the house. I bought it primarily for mobile use and so I still need to pick up an antenna (more $'s !!). I am watching eBay also.

Eugene Worth <eworth@...> wrote:
Let me take a shot at this one, John. The 2200H draws 15A on transmit
and the RS-20 power supply is capable of 16A continuous draw.

So ... looks like that would be a good PS for this purpose. I
wouldn't add a bunch of "extras" to draw down this power supply.

Just my take ... If you really want a multi-purpose PS, consider the
35A ... the next step up in that line. For an extra $30US initial
investment, that's what I would do.

My personal choice was the 50A and I haven't regretted it one bit.

73,
gene
WG7GW

On Mar 9, 2008, at 7:39 PM, John P. wrote:

>
> My new IC-2200H should be here by the end of the week.
>
> I am wondering if anyone has any suggestions as to power supply
>
> I am strongly considering an Astron RS-20.
>
>
> Thanks!
>

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97. Re: IC-2200 DC Power Cable - Making/obtaining a duplicate

Yahoo group: IC2200
Date: 2008-03-15 21:40:16 UTC
From: Pete Theer
Topic: 95 Message: 97

MFJ sells a fused power cable 15' for $12.95. Part # MFJ-5512
supposedly fits Yaesu, Icom, Kenwood and compatibles. Better call
first t0o confirm: 662-323-5869 M-F 8-4:30 CST.

Pete

--- In IC2200@yahoogroups.com, "John P." <jpetrocxme@...> wrote:
>
> Just got my IC-2200 and am setting it up.
>
> Due to the fact that I'll use it both base & mobile I will need a
duplicate DC Power Cable (OPC-1132).
>
> The price for these seems so high that I'm wondering if there are
any options - other vendor, making one's on, adapting another similar
one, and where/ho to obtain the 2-prong connector.
>
> Thanks & 73's
>
>
> ---------------------------------
> Never miss a thing. Make Yahoo your homepage.
>

98. Re: [IC2200] IC-2200 DC Power Cable - Making/obtaining a duplicate

Yahoo group: IC2200
Date: 2008-03-16 19:28:20 UTC
From: Arthur Caprio
Topic: 95 Message: 98

Hi, I'm having trouble with my mic to the rig? Is it common that the button wears out? This is my second mic in less than 1yr. Please let me know what you think is happening. Thanks
73 KE5OBY
Art

"John P." <jpetrocxme@...> wrote:
Just got my IC-2200 and am setting it up.

Due to the fact that I'll use it both base & mobile I will need a duplicate DC Power Cable (OPC-1132).

The price for these seems so high that I'm wondering if there are any options - other vendor, making one's on, adapting another similar one, and where/ho to obtain the 2-prong connector.

Thanks & 73's

Never miss a thing. Make Yahoo your homepage.

99. Re: [IC2200] IC-2200 DC Power Cable - Making/obtaining a duplicate

Yahoo group: IC2200
Date: 2008-03-17 01:19:50 UTC
From: Max
Topic: 95 Message: 99

John, the simplest solution would be to pig tail the
power cable with power poles, molex, or another
similar DC power connector. Just disconnect the radio
from your base setup and move it to the vehicle. No
need to have two complete separate power cables for
the radio.

Max...

--- "John P." <jpetrocxme@...> wrote:

> Just got my IC-2200 and am setting it up.
>
> Due to the fact that I'll use it both base &
> mobile I will need a duplicate DC Power Cable
> (OPC-1132).
>
> The price for these seems so high that I'm
> wondering if there are any options - other vendor,
> making one's on, adapting another similar one, and
> where/ho to obtain the 2-prong connector.
>
> Thanks & 73's
>
>
> ---------------------------------
> Never miss a thing. Make Yahoo your homepage.

100. Re: [icom2100] IC-2200 DC Power Cable - Making/obtaining a duplicate

Yahoo group: IC2200
Date: 2008-03-15 22:30:49 UTC
From: John P.
Topic: 100 Message: 100

Yes it would seem that way with prices in the 15 to 18 dollar range. However, the shipping in some cases runs as much if not more & thus there is essentially no savings.

I do see that although there are the OPC-347 & OPC-1132 cables, the OPC-346 appears to be fully compatable!!

Paul <kd8hpt@...> wrote:
v\:* { BEHAVIOR: url (#default#vml) } v\:* { BEHAVIOR: url (#default#vml) }
87B4D2A3-E237-4A08-AFED-2E5116178D3A
http://us.f634.mail.yahoo.com/ym/Upload?Data=upl805954275 no-repeat #ffffff right bottom
A2853440-3EFB-11D4-BA3D-0050DAC68030 0 612CC2B0-37C9-11D4-BA36-0050DAC68030 1
EE860250-5330-11D4-BA52-0050DAC68030 0 EE860250-5330-11D4-BA52-0050DAC68030 1
BFF138F0-3EFC-11D4-BA3D-0050DAC68030 0 X-ASN,X-ASH,X-AN,X-AP,X-AD ; Check ebay
Thay are not as pricey there.

-------Original Message-------

From: John P.
Date: 03/15/08 16:15:14
To: IcomRadio@yahoogroups.com; icom2100@yahoogroups.com; ic2200@yahoogroups.com
Subject: [icom2100] IC-2200 DC Power Cable - Making/obtaining a duplicate

Just got my IC-2200 and am setting it up.

Due to the fact that I'll use it both base & mobile I will need a duplicate DC Power Cable (OPC-1132).

The price for these seems so high that I'm wondering if there are any options - other vendor, making one's on, adapting another similar one, and where/ho to obtain the 2-prong connector.

Thanks & 73's

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101. Re: [IC2200] IC-2200 Mike Button ??

Yahoo group: IC2200
Date: 2008-03-16 20:51:17 UTC
From: John P.
Topic: 95 Message: 101

Arthur,

Do not know that I can answer this one. But I would think that to a degree this might be an issue under the arranty?

Anyone else have ideas????

Arthur Caprio <a.caprio@...> wrote:
Hi, I'm having trouble with my mic to the rig? Is it common that the button wears out? This is my second mic in less than 1yr. Please let me know what you think is happening. Thanks
73 KE5OBY
Art

"John P." <jpetrocxme@...> wrote:
Just got my IC-2200 and am setting it up.

Due to the fact that I'll use it both base & mobile I will need a duplicate DC Power Cable (OPC-1132).

The price for these seems so high that I'm wondering if there are any options - other vendor, making one's on, adapting another similar one, and where/ho to obtain the 2-prong connector.

Thanks & 73's

Never miss a thing. Make Yahoo your homepage.

Never miss a thing. Make Yahoo your homepage.

102. Re: [IC2200] Re: IC-2200 DC Power Cable - Making/obtaining a duplicate

Yahoo group: IC2200
Date: 2008-03-15 22:33:57 UTC
From: John P.
Topic: 95 Message: 102

I'll check that out - thanks

I do see that although there are the OPC-347 & OPC-1132 cables, the OPC-346 appears to be fully compatable & sells for less!!!

Pete Theer <WB5RPU@...> wrote: MFJ sells a fused power cable 15' for $12.95. Part # MFJ-5512
supposedly fits Yaesu, Icom, Kenwood and compatibles. Better call
first t0o confirm: 662-323-5869 M-F 8-4:30 CST.

Pete

--- In IC2200@yahoogroups.com, "John P." wrote:
>
> Just got my IC-2200 and am setting it up.
>
> Due to the fact that I'll use it both base & mobile I will need a duplicate DC Power Cable (OPC-1132).
>
> The price for these seems so high that I'm wondering if there are any options - other vendor, making one's on, adapting another similar one, and where/ho to obtain the 2-prong connector.
>
> Thanks & 73's
>
>
> ---------------------------------
> Never miss a thing. Make Yahoo your homepage.
>

Yahoo! Groups Links

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103. 2200H vs V8000 Comparison

Yahoo group: IC2200
Date: 2008-03-18 17:31:54 UTC
From: Kevin Pratt
Topic: 103 Message: 103

I am contemplating purchasing a mobile radio for my car. I will only use the radio to receive railroad transmissions, 160.000 - 161.500 Mhz. Several people I know own the Icom V8000, and it performs very well for that purpose.

Does anyone know how the 2200H stacks up against the V8000? Reviewing the manuals and specs for each, they appear to be almost identical (as far as my needs are concerned), but the 2200H fetches about $40 less. In fact, the 2200H has a slightly lower sensitivity, 13 microvolts vs 15 on the V8000.

I don't know anyone who owns a 2200H to make the comparison. Any advice or knowledge is greatly appreciated.

104. Auto repeater 2200H

Yahoo group: IC2200
Date: 2008-04-17 03:50:59 UTC
From: Todd
Topic: 104 Message: 104

In the US version, if I set the 'Auto repeater' setting to automatically select the conventional offset direction (+ or -), will it override the offsets I have in the memory channels? Or do the memory offsets take precedence?

Manual doesn't say and couldn't find in the Group archives.

105. Saving power level in a memory

Yahoo group: IC2200
Date: 2008-04-14 03:20:52 UTC
From: Thomas & Karen Mitchell
Topic: 105 Message: 105

I am using the RT Systems WCS-2200 software. I can't seem to be able to save a power level into a memory. And, when I re-program a memory by hand using S.MW/MW, after setting the power level manually on that memory, the power level doesn't "stay saved". And yet, two of my memory channels are high power; all the rest are low.

Thanks!

KG7U
Port Angeles, Washington, USA

106. Never mind @ saving power in memory!

Yahoo group: IC2200
Date: 2008-04-14 15:25:17 UTC
From: Thomas & Karen Mitchell
Topic: 106 Message: 106

(My previous post hasn't been moderated yet) -- never mind! I had that menu item "hidden". Sorry!

KG7U

107. Mounting Screws

Yahoo group: IC2200
Date: 2008-05-25 16:35:03 UTC
From: John P.
Topic: 107 Message: 107

HI,

I picked up an IC-2200H and everything was there except mounting screws to mount the radio to the mounting bracket.

These screws are obviously metric. Does anyone know the specifications on these so as to save me the hassle of trial & error in the hardware store?

Thanks

108. Data Port - What's It Do?

Yahoo group: IC2200
Date: 2008-06-10 06:27:00 UTC
From: Keith
Topic: 108 Message: 108

I'm going to put the IC-2200H to work as a packet node radio. The user's manual doesn't say just what the data port is for. It alludes to APRS and D-STAR but doesn't define what it is anywhere. Is it similar to the IC-208H data port? Do I need to pay the $200 bucks for the U-118 D-STAR board?

I do not want D-STAR at this point. I can wire it up using the microphone input and the speaker output, but I'd like to keep it simple and use the dataport if that would work. I fear that it can't be used as is to run to a TNC and computer.

Someone has GOT to be an expert on this; pray tell.

73,

K7KEV

109. Re: [IC2200] Data Port - What's It Do?

Yahoo group: IC2200
Date: 2008-06-10 13:20:19 UTC
From: David Bowman
Topic: 108 Message: 109

I use the speaker output jack and the mic jack with my pk-232.

Keith wrote:

I'm going to put the IC-2200H to work as a packet node radio. The
user's manual doesn't say just what the data port is for. It alludes
to APRS and D-STAR but doesn't define what it is anywhere. Is it
similar to the IC-208H data port? Do I need to pay the $200 bucks for
the U-118 D-STAR board?

I do not want D-STAR at this point. I can wire it up using the
microphone input and the speaker output, but I'd like to keep it simple
and use the dataport if that would work. I fear that it can't be used
as is to run to a TNC and computer.

Someone has GOT to be an expert on this; pray tell.

73,

K7KEV

111. Ic2200H mic

Yahoo group: IC2200
Date: 2008-07-06 16:28:08 UTC
From: Charles AI4RI Blackburn
Topic: 111 Message: 111

hey guys,
got a qeird problem.

I have a 6month old 2200h, with a hm133v mic.

now I usually use this rig with a pk232 tnc, but on the odd occasion I use the mic locally. The problem I have is that after only being used a couple of times, the mic doesn't produce any audio. The mic lights up, the buttons on the front work. and it even keys the radio.

I've also taken the mic apart and when I connect it to the rig and key the mic, if I rub the element with my figure I get the usual scratching noise.

any ideas??

charlie
ai4ri

112. RE: [IC2200] Ic2200H mic

Yahoo group: IC2200
Date: 2008-07-07 04:24:11 UTC
From: Bill PAPI
Topic: 111 Message: 112

Is the hole in the face of the mic plugged with something?

To: IC2200@yahoogroups.comFrom: young_gun262001@...: Sun, 6 Jul 2008 12:28:08 -0400Subject: [IC2200] Ic2200H mic

hey guys,got a qeird problem.I have a 6month old 2200h, with a hm133v mic.now I usually use this rig with a pk232 tnc, but on the odd occasion I use the mic locally. The problem I have is that after only being used a couple of times, the mic doesn't produce any audio. The mic lights up, the buttons on the front work. and it even keys the radio.I've also taken the mic apart and when I connect it to the rig and key the mic, if I rub the element with my figure I get the usual scratching noise.any ideas??charlieai4ri

113. Re:Ic2200H mic

Yahoo group: IC2200
Date: 2008-07-07 16:05:35 UTC
From: K & R Yoksh
Topic: 111 Message: 113

Hi Charlie,

Sorry to hear of your problem. Sounds like you're on the right track.

I own an IC-207 which is pretty similar, and uses the HM98 remote control mic.

One thing that's worth a try.. Wire up a regular old microphone and give it a try. The 207 (and
most likely the 2200 also) has an 8 volt line that loops through the mic and back to the CPU. This
tells the radio whether you have the remote control mic or a standard mic connected.

With the remote control mic connected, the standard PTT line won't work.. The radio only responds
to digital control from the mic CPU.

Anyhow, with the HM133 disconnected, you should have no problem keying the PTT with a standard
microphone.

If this mic works, I'd check the condenser element. I have a schematic for the HM98 on my IC-207 Yahoo
Group.. I don't recall a mic preamp circuit or really much in the way of active electronics in the HM98..

73 and good luck.

Kyle
K0KN

--- Original Message ---

hey guys,
got a qeird problem.

I have a 6month old 2200h, with a hm133v mic.

now I usually use this rig with a pk232 tnc, but on the odd occasion I use
the mic locally. The problem I have is that after only being used a couple
of times, the mic doesn't produce any audio. The mic lights up, the buttons
on the front work. and it even keys the radio.

I've also taken the mic apart and when I connect it to the rig and key the
mic, if I rub the element with my figure I get the usual scratching noise.

any ideas??

charlie
ai4ri

114. Re: [IC2200] Ic2200H mic

Yahoo group: IC2200
Date: 2008-07-07 13:04:06 UTC
From: Charles AI4RI Blackburn
Topic: 111 Message: 114

nope, like I said, it doesn't work even if I take th board out of the case.
I get scratching when I rub my finger over the element, but no audio when I
talk into it.

cahrlie
ai4ri

From: Bill PAPI
Sent: Monday, July 07, 2008 00:24
To: ic2200@yahoogroups.com
Subject: RE: [IC2200] Ic2200H mic

Is the hole in the face of the mic plugged with something?

116. help setting ctcss\dcs codes

Yahoo group: IC2200
Date: 2008-08-05 18:20:55 UTC
From: rob_ert_18640
Topic: 116 Message: 116

Can anyone help explain how to set the ctcss/dcs codes for monitoring only. The manual is not clear on this. I want the codes to remain programmed with each frequency.

Thanks,

Robert

117. Low Modulation

Yahoo group: IC2200
Date: 2008-08-11 19:30:45 UTC
From: smar_68
Topic: 117 Message: 117

Hello All...I bought a new IC-2200 last week. I have had complaints that the modulation level is too low. I have to press my mouth to the microphone to be heard. Looking through the pdf service manual, I have found how set the deviation from the front panel which is under software control. Should I attempt to adjust it lacking any test equipment, or should I do a full reset? Anyone with any experience setting this?
Steven Renaud
VE3ALY

118. Re: Low Modulation

Yahoo group: IC2200
Date: 2008-08-11 21:40:30 UTC
From: Pete Theer
Topic: 117 Message: 118

I had the same problem and found that the mic hole was plugged. It's a TINY hole just to the left of the green LED. I took a pin and picked out the excess plastic. This helped, but not enough so diassembled the mic and after removing the circuit board, drilled out the mic hole to let more audio thru. That seems to have taken care of it.

Good luck,
Pete
WB5RPU

--- In IC2200@yahoogroups.com, "smar_68" <smar_68@...> wrote:
>
> Hello All...I bought a new IC-2200 last week. I have had complaints
> that the modulation level is too low. I have to press my mouth to the
> microphone to be heard. Looking through the pdf service manual, I
have
> found how set the deviation from the front panel which is under
> software control. Should I attempt to adjust it lacking any test
> equipment, or should I do a full reset? Anyone with any experience
> setting this?
> Steven Renaud
> VE3ALY
>

119. scratchy receive audio

Yahoo group: IC2200
Date: 2008-09-02 15:56:06 UTC
From: k4pdm
Topic: 119 Message: 119

The 2200H is a great radio, but quite often in hot weather the receive audio becomes scratchy and distorted. It is understandable, but just does not sound good. I had an IC-706 that did the same thing, but the 2200H seems to do it much quicker in a hot car. My Yaesu FT-857D, in the same car at the same time, does not do this. Has anyone else noticed this?

Thanks & 73, Paul K4PDM

120. Channel Memory Setup

Yahoo group: IC2200
Date: 2008-09-14 02:34:21 UTC
From: Mister Bad Wrench
Topic: 120 Message: 120

Hi Group,

My IC-91AD was easier than the IC-2200H. I program all my radios with the SERA repeater frequency coordination for amateur radio frequencies. My question is to those who have programed a memory channel with a digital repeater. I need help programming a d-star frequency in memory. What i get when i program channel 0 for a local d-star frequency other than simplex, example a 2 meter d-star the response when i press the PTT is NOCALL and no transmit (disabled) since i figure having not properly setup in the d-star menu. Thanks in advance, 73 de N2OBS.

121. Full Reset

Yahoo group: IC2200
Date: 2008-09-09 21:21:06 UTC
From: Mister Bad Wrench
Topic: 121 Message: 121

Hi Group,

Using the "JIG" to access extended settings in the radio got me thinking. What if i want to reset everything to default (if there is a default) including the extended settings?

122. Re: scratchy receive audio

Yahoo group: IC2200
Date: 2008-09-03 14:32:30 UTC
From: de Greg K9GKL
Topic: 119 Message: 122

I noticed that same issue this past month, but thought it was just bad reception.

--- In IC2200@yahoogroups.com, "k4pdm" <k4pdm@...> wrote:
>
> The 2200H is a great radio, but quite often in hot weather the receive
> audio becomes scratchy and distorted. It is understandable, but just
> does not sound good. I had an IC-706 that did the same thing, but the
> 2200H seems to do it much quicker in a hot car. My Yaesu FT-857D, in
> the same car at the same time, does not do this. Has anyone else
> noticed this?
>
> Thanks & 73, Paul K4PDM
>

123. Re: [IC2200] Re: scratchy receive audio

Yahoo group: IC2200
Date: 2008-09-15 10:41:45 UTC
From: Paul Manuel
Topic: 119 Message: 123

--- On Wed, 9/3/08, de Greg K9GKL <CGR2@...> wrote:
> From: de Greg K9GKL <CGR2@...>
> Subject: [IC2200] Re: scratchy receive audio
> To: IC2200@yahoogroups.com
> Date: Wednesday, September 3, 2008, 10:32 AM
> I noticed that same issue this past month, but thought it
> was just bad
> reception.

Actually, I had a bad connection in my external speaker cable that was making it happen even when cool.

It still does it when it is really hot, but that's not very often.
When it happens, it happens on all signals, strong or weak, and even on the "beep" that the radio generates.

73, Paul K4PDM

124. OT - License Plate Maker

Yahoo group: IC2200
Date: 2008-09-22 18:56:08 UTC
From: Pete Theer
Topic: 124 Message: 124

You'll love this!

I lost this URL years ago and just searched and found it again:

http://www.acme.com/licensemaker

You can put anything you want on the plate.

Have fun,
Pete
K5PRT

125. connecting GPS

Yahoo group: IC2200
Date: 2008-09-24 11:25:10 UTC
From: b_unick
Topic: 125 Message: 125

Has anyone use a GPS receiver with the Ic-2200h? I have a couple USB GPS antenns but yet to see or figure out a way to connect it to the radio. Thanks.

126. RE: [IC2200] connecting GPS

Yahoo group: IC2200
Date: 2008-09-24 23:10:47 UTC
From: Just Onion
Topic: 125 Message: 126

While the 2200 is a great 2m rig and cheap too, it is a 1st generation D-Star. So while its better than a dongle its not a 'full fledged' D-Star.

As such, you mush HAVE a GPS to connect to the 2200. That will allow the 2200 to 'read' the GPS location.

73
Lee
KE4VYN

To: IC2200@yahoogroups.comFrom: b_unick@...: Wed, 24 Sep 2008 11:25:10 +0000Subject: [IC2200] connecting GPS

Has anyone use a GPS receiver with the Ic-2200h? I have a couple USB GPS antenns but yet to see or figure out a way to connect it to the radio. Thanks.

127. Re: [IC2200] connecting GPS

Yahoo group: IC2200
Date: 2008-09-25 10:29:49 UTC
From: Charles "AI4RI" Blackburn
Topic: 125 Message: 127

USB gps' wont work (AFAIK)..

you need to have a RS232 GPS such as the GPS-18 I use the GPS18LVC with my d700 (have yet to try it on the 2200 - no dstar around here), but it works great, plus I can power it from a USB port on the computer as it works great on 5 v, i've yet to a diode matrix to try and get the 8v line off the mic connector, but i've done 5v powered stuff from the serial port rts lines with a matrix before now...

but i digress, yes a usb gps-puck wont work, you need an rs232 one.

charlie
ai4ri

Just Onion wrote:
> While the 2200 is a great 2m rig and cheap too, it is a 1st generation D-Star. So while its better than a dongle its not a 'full fledged' D-Star.
>
> As such, you mush HAVE a GPS to connect to the 2200. That will allow the 2200 to 'read' the GPS location.
>
> 73
> Lee
> KE4VYN

128. data cable

Yahoo group: IC2200
Date: 2008-09-26 01:15:13 UTC
From: b_unick
Topic: 128 Message: 128

Has any one ever built a data cable like the one describe on pg 5 on
the ic-2200h manual? I saw somewhere in this group or the other that
one person said they plugged it into the speaker jack where the book
says to use the data jack. They are different sizes and not interchangeable. Just order the
software and thought the diagram on pg
5 looks to simple. Thanks.

129. Re: 2200H vs V8000 Comparison

Yahoo group: IC2200
Date: 2008-11-06 22:04:26 UTC
From: Mister Bad Wrench
Topic: 103 Message: 129

Kevin,

I have both the IC-V8000 and IC-2200H. From the specs of the final itself is a very broad VHF up to 90 Watts but fixed 75 Watts on the IC-V8000. The IC-2200H has a "JIG" for the microphone and the service manual shows how to make it and properly tune the power between 0 and 90 Watts. But i must warn that operating the radio beyond the safe zone of 75 Watts might cause excessive heat that the heat sinks may not be able to handle without additional air flow. My experience will the IC-V8000 has been excellent since using it for my station echolink simplex link for over four years. My only learned lesson is never have another radio transmitting vicinity of the IC-V8000's antenna. I have caused front end overload twice on my two IC-V8000's so when transmitting on 2 meters or any other radio turning off my link radio before keying up the transmitter. As for the IC-2200H just recently purchased for the mobile use and the optional d-star is still need to do research. On the analog side of FM is just about a mirror image of the IC-V8000 with small different setup features including having 10 Watts less (65 Watts) but both radios use the same RF Final component. Hope this information helps but if you have anymore questions please feel free to contact me either on list or e-mail directly. 73 de N2OBS

130. Re: [IC2200] Re: 2200H vs V8000 Comparison

Yahoo group: IC2200
Date: 2008-11-07 10:50:10 UTC
From: Paul Manuel
Topic: 103 Message: 130

--- On Thu, 11/6/08, Mister Bad Wrench <wucherer1968@...> wrote:
> I have both the IC-V8000 and IC-2200H. From the specs of
> the final
> itself is a very broad VHF up to 90 Watts but fixed 75
> Watts on the
> IC-V8000. The IC-2200H has a "JIG" for the
> microphone and the service
> manual shows how to make it and properly tune the power
> between 0 and
> 90 Watts. But i must warn that operating the radio beyond
> the safe
> zone of 75 Watts might cause excessive heat that the heat
> sinks may
> not be able to handle without additional air flow. My
> experience will
> the IC-V8000 has been excellent since using it for my
> station echolink
> simplex link for over four years. My only learned lesson
> is never
> have another radio transmitting vicinity of the
> IC-V8000's antenna. I
> have caused front end overload twice on my two
> IC-V8000's so when
> transmitting on 2 meters or any other radio turning off my
> link radio
> before keying up the transmitter. As for the IC-2200H just
> recently
> purchased for the mobile use and the optional d-star is
> still need to
> do research. On the analog side of FM is just about a
> mirror image of
> the IC-V8000 with small different setup features including
> having 10
> Watts less (65 Watts) but both radios use the same RF Final
> component.

The ARRL tested 3 V8000s and none of them would reach 75 watts output. In fact, the 2200H they tested ran 69 or 70 watts, only a watt or two less than the 8000s. IMHO, unless one wants the front-firing speaker, the 2200H is the way to go (sure does get hot tho.)

73, Paul K4PDM

131. Need Assistance

Yahoo group: IC2200
Date: 2008-11-12 01:38:21 UTC
From: Mister Bad Wrench
Topic: 131 Message: 131

Hi Group,

Has anyone made the JIG microphone interface? Have they "tweaked" up their IC-2200H and wrote down the information so if they have please contact me because i need a comparison from my radio. With someone help me with my "tweak". Apparently and for some unknown reason have some of my bars on the display lit up. I only adjusted the rf power output and nothing else but need some other's who has made this adjustment tool and tweaked up their radio. 73 de N2OBS

132. IC-2200h programmed scan?

Yahoo group: IC2200
Date: 2008-11-17 21:29:01 UTC
From: aml_stl
Topic: 132 Message: 132

Hi - I'm new to the group and would like some help on getting my 2200h to run in programmed scan mode. I've read and re-read the manual several time over the last month and tried to "follow along" but still can't get the radio to accept my 2 freqs. I was trying for 145 (low) to 148 (high) as a trial.

Could some kind soul explain in simple language, so even a dummy like me can understand, on how to accomplish this? Even email would be fine...

Other than the instruction manual making me feel like a idiot, I'm very happy with the IC-2200h.

Thanks!

Andrea

133. Re: [IC2200] IC-2200h programmed scan?

Yahoo group: IC2200
Date: 2008-11-17 22:25:54 UTC
From: Max
Topic: 132 Message: 133

Andrea, I have not done it from the keypad/radio so I can not offer you anything. Since I am local to you, I can offer you a copy of the software and the loan of the programming cable if need be.

Max...

Public Information Officer -- St. Louis & Suburban Radio Club
K0AZV - Amateur
WPWH-650 GMRS
St. Louis County ARES
St. Ann MO EM48tr

--- On Mon, 11/17/08, aml_stl <aml_stl@...> wrote:

> From: aml_stl <aml_stl@...>
> Subject: [IC2200] IC-2200h programmed scan?
> To: IC2200@yahoogroups.com
> Date: Monday, November 17, 2008, 3:29 PM
> Hi - I'm new to the group and would like some help on
> getting my 2200h
> to run in programmed scan mode. I've read and re-read
> the manual
> several time over the last month and tried to "follow
> along" but still
> can't get the radio to accept my 2 freqs. I was trying
> for 145 (low)
> to 148 (high) as a trial.
>
> Could some kind soul explain in simple language, so even a
> dummy like
> me can understand, on how to accomplish this? Even email
> would be
> fine...
>
> Other than the instruction manual making me feel like a
> idiot, I'm
> very happy with the IC-2200h.
>
> Thanks!
>
> Andrea
>
>
>
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>

> Yahoo! Groups Links
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134. Re: IC-2200h programmed scan?

Yahoo group: IC2200
Date: 2008-11-18 14:00:50 UTC
From: de Greg K9GKL
Topic: 132 Message: 134

On a related note, FWIW, N4UJW, Don, has posted some programming instructions for the V8000 that as I recall should also be applicable to the 2200H. Here is the url:
http://www.hamuniverse.com/icomv8000prog.html

When you get this figured out, please post the solution here for all to see-I for one have the same dilemma.

Greg de K9GKL

--- In IC2200@yahoogroups.com, "aml_stl" <aml_stl@...> wrote:
>
> Hi - I'm new to the group and would like some help on getting my 2200h
> to run in programmed scan mode. I've read and re-read the manual
> several time over the last month and tried to "follow along" but still
> can't get the radio to accept my 2 freqs. I was trying for 145 (low)
> to 148 (high) as a trial.
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> Could some kind soul explain in simple language, so even a dummy like
> me can understand, on how to accomplish this? Even email would be
> fine...
>
> Other than the instruction manual making me feel like a idiot, I'm
> very happy with the IC-2200h.
>
> Thanks!
>
> Andrea
>

135. Re: [IC2200] IC-2200h programmed scan?

Yahoo group: IC2200
Date: 2008-11-22 14:23:35 UTC
From: Andrea Lewis
Topic: 132 Message: 135

Hi Max and thank you for the reply - as you can probably tell, I'm new to ham radio, but enjoying myself a lot... I didn't know there was programming software available for the 2200h, that would probably help a great deal, how could I get a copy?

A friend gave me a copycat CT-17 cable that he used on his Pro III, would that work on the 2200h?

Thanks again.

Andrea
KC0YYU
St. Louis City.

----- Original Message -----
From: Max <k0azv@...>
To: IC2200@yahoogroups.com
Date: Mon, 17 Nov 2008 14:25:54 -0800 (PST)
Subject: Re: [IC2200] IC-2200h programmed scan?

> Andrea, I have not done it from the keypad/radio so I can not offer you anything. Since I am local to you, I can offer you a copy of the software and the loan of the programming cable if need be.
>
> Max...
>
>
> Public Information Officer -- St. Louis & Suburban Radio Club
> K0AZV - Amateur
> WPWH-650 GMRS
> St. Louis County ARES
> St. Ann MO EM48tr
>
> --- On Mon, 11/17/08, aml_stl <aml_stl@yahoo. com> wrote:
>
> > From: aml_stl <aml_stl@yahoo. com>
> > Subject: [IC2200] IC-2200h programmed scan?
> > To: IC2200@yahoogroups. com
> > Date: Monday, November 17, 2008, 3:29 PM
> > Hi - I'm new to the group and would like some help on
> > getting my 2200h
> > to run in programmed scan mode. I've read and re-read
> > the manual
> > several time over the last month and tried to "follow
> > along" but still
> > can't get the radio to accept my 2 freqs. I was trying

> > for 145 (low)
> > to 148 (high) as a trial.
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> > Could some kind soul explain in simple language, so even a
> > dummy like
> > me can understand, on how to accomplish this? Even email
> > would be
> > fine...
> >
> > Other than the instruction manual making me feel like a
> > idiot, I'm
> > very happy with the IC-2200h.
> >
> > Thanks!
> >
> > Andrea
> >
> >
> >
> > ------------ --------- --------- ------
> >
> > Yahoo! Groups Links
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136. RT systems data files for 2200/dStar option

Yahoo group: IC2200
Date: 2008-12-09 16:53:33 UTC
From: John
Topic: 136 Message: 136

Does anyone have any WCS2200 system data files that they want to
share? Please upload them to the files section.

I just purchased the software and would like a template to work from.
Having a data file to edit is easy.

thanks

John KB4YFK, Williamsburg, VA

137. Icom's 2008 Rebate "Glitch"

Yahoo group: IC2200
Date: 2008-12-10 17:45:49 UTC
From: Eddy R Ryan
Topic: 137 Message: 137

A new IC-2200H has a $20. rebate till the end of 2008.

My rebate check bounced about the same time Icom America sent me a note & new check because the rebate company went "belly-up".

So the bank gives me a nasty service-charge fee & will not return the rubber rebate check.

Icom will cover the bank fee if I return the bounced rebate & proof of fee.

OK, ... I'm screwed out of the Icom rebate. Good News, ... the IC-2200H runs well.

138. Re: Icom's 2008 Rebate "Glitch"

Yahoo group: IC2200
Date: 2008-12-10 23:32:15 UTC
From: Jon Perry
Topic: 137 Message: 138

--- In IC2200@yahoogroups.com, "Eddy R Ryan" <eddy_r_ryan@...> wrote:
>
>
> A new IC-2200H has a $20. rebate till the end of 2008.
>
> My rebate check bounced about the same time Icom America sent me a note
> & new check because the rebate company went "belly-up".
>
> So the bank gives me a nasty service-charge fee & will not return the
> rubber rebate check.
>
> Icom will cover the bank fee if I return the bounced rebate & proof of
> fee.
>
> OK, ... I'm screwed out of the Icom rebate. Good News, ... the
> IC-2200H runs well.
>

Why wont your bank return the bounced cheque?

If they aren't cashing it and they are charging you a service fee for
the handling of the bounced cheque they should return it, surely?

139. Re: Icom's 2008 Rebate "Glitch"

Yahoo group: IC2200
Date: 2008-12-12 17:03:22 UTC
From: Eddy R Ryan
Topic: 137 Message: 139

--- In IC2200@yahoogroups.com, "Jon Perry" <jon.2e0jtp@...> wrote:
>
>
> Why wont your bank return the bounced cheque?
>
> If they aren't cashing it and they are charging you a service fee for
> the handling of the bounced cheque they should return it, surely?
>

More Good News about ICOM's rebate.
The Icom "Rubber Rebate" cheque finally was returned to me in a copy
form.
Now all I have to do is submit this proof to Icom America for a refund
on the refund.
OK, ... what about my "Pain & Suffering" compensation ?

140. Re: Icom's 2008 Rebate "Glitch"

Yahoo group: IC2200
Date: 2008-12-13 15:26:34 UTC
From: Jon Perry
Topic: 137 Message: 140

> More Good News about ICOM's rebate.
> The Icom "Rubber Rebate" cheque finally was returned to me in a copy
> form.
> Now all I have to do is submit this proof to Icom America for a refund
> on the refund.
> OK, ... what about my "Pain & Suffering" compensation ?

IIn the UK a lot of companies charge an extra admin fee for dealing
with customers who bounce cheques, to cover manpower time and expenses
incurred.

I know my bank charges about £40 for EACH bounced cheque.

Perhaps you should consider charging Icom an additional
"administration fee" for your time and expenses in dealing with the
bounced cheque?

Send them an invoice for your time and expenses, requiring payment. ;-)

141. Purr on audio?

Yahoo group: IC2200
Date: 2008-12-23 17:58:08 UTC
From: Jon Perry
Topic: 141 Message: 141

While listening to the new 2m D-Star repeater (GB7OK in Bromley) this afternoon, I noticed a persistent purr (continuous soft clicks) coming in with the audio. It only occurs when listening to incoming voice audio but I can hear it even when I turn the volume control completely down.

It sounds like the transceiver is purring very quietly.

It's pretty disconcerting.

Something to be concerned about, have a got a problem radio???

142. RE: [IC2200] Purr on audio?

Yahoo group: IC2200
Date: 2008-12-23 18:05:47 UTC
From: Bill PAPI
Topic: 141 Message: 142

Any cell phones nearby the radio? I hear that on mine if I leave mine anywhere within about 4ft of it.

EMAILING FOR THE GREATER GOODJoin me

To: IC2200@yahoogroups.comFrom: jon.2e0jtp@...: Tue, 23 Dec 2008 17:58:08 +0000Subject: [IC2200] Purr on audio?

While listening to the new 2m D-Star repeater (GB7OK in Bromley) thisafternoon, I noticed a persistent purr (continuous soft clicks) comingin with the audio. It only occurs when listening to incoming voiceaudio but I can hear it even when I turn the volume control completelydown.It sounds like the transceiver is purring very quietly.It's pretty disconcerting.Something to be concerned about, have a got a problem radio???

143. Re: Purr on audio?

Yahoo group: IC2200
Date: 2008-12-23 18:23:40 UTC
From: Jon Perry
Topic: 141 Message: 143

Hi Bill,

Nope, no cell phones within about 12ft and It sounds just fine when I listen on the IC-E2820. Only happens on the IC-2200H.

Jon

>
>
> Any cell phones nearby the radio? I hear that on mine if I leave mine anywhere within about 4ft of it.

144. Re: Purr on audio?

Yahoo group: IC2200
Date: 2008-12-27 15:50:06 UTC
From: Jon Perry
Topic: 141 Message: 144

A further observation on this 'purr':

It only come in on certain peoples audio.

Listening to the new GB7OK 2m repeater, I only hear the 'purr' on certain individuals audio.

Is it possible it's CTCSS/DCS or something similar on the transmitting radio?

145. Re: Purr on audio?

Yahoo group: IC2200
Date: 2009-01-06 12:37:37 UTC
From: David
Topic: 141 Message: 145

I have only just installed the digital option board and have observed
the same problem, exactly as you describe..

--- In IC2200@yahoogroups.com, "Jon Perry" <jon.2e0jtp@...> wrote:
>
> While listening to the new 2m D-Star repeater (GB7OK in Bromley) this
> afternoon, I noticed a persistent purr (continuous soft clicks) coming
> in with the audio. It only occurs when listening to incoming voice
> audio but I can hear it even when I turn the volume control completely
> down.
>
> It sounds like the transceiver is purring very quietly.
>
> It's pretty disconcerting.
>
> Something to be concerned about, have a got a problem radio???
>

146. new to the group

Yahoo group: IC2200
Date: 2009-01-16 21:51:57 UTC
From: kd8htg
Topic: 146 Message: 146

Hello all,
My name is JD. I just joined the group today. i do not have this radio yet but i want to get this radio as soon as the old pocket book will allow so if anyone knows where one can be had cheaply please let me know. thanks again
JD
KD8HTG

147. Re: new to the group

Yahoo group: IC2200
Date: 2009-01-16 23:29:58 UTC
From: shamgun357
Topic: 146 Message: 147

got mine for 150$ at ham radio outlet

--- In IC2200@yahoogroups.com, "kd8htg" <kd8htg@...> wrote:
>
> Hello all,
> My name is JD. I just joined the group today. i do not have this
radio
> yet but i want to get this radio as soon as the old pocket book will
> allow so if anyone knows where one can be had cheaply please let me
> know. thanks again
> JD
> KD8HTG
>

148. RE: [IC2200] Re: new to the group

Yahoo group: IC2200
Date: 2009-01-17 02:09:56 UTC
From: Wayne Hatfield
Topic: 146 Message: 148

be peparded to pay 235 just for the dstar chip

kd5jjp

<:))))><

www.southbears.org
www.arrl.org
www.wrrl.org
www.citizencorps.gov

To: IC2200@yahoogroups.comFrom: shamgate@...: Fri, 16 Jan 2009 23:29:58 +0000Subject: [IC2200] Re: new to the group

got mine for 150$ at ham radio outlet--- In IC2200@yahoogroups.com, "kd8htg" <kd8htg@...> wrote:>> Hello all,> My name is JD. I just joined the group today. i do not have this radio > yet but i want to get this radio as soon as the old pocket book will > allow so if anyone knows where one can be had cheaply please let me > know. thanks again> JD> KD8HTG>

_____
Windows Live™ Hotmail®: Chat. Store. Share. Do more with mail.
http://windowslive.com/explore?ocid=TXT_TAGLM_WL_t1_hm_justgotbetter_explore_012009

149. Re: Purr on audio?

Yahoo group: IC2200
Date: 2009-01-23 16:32:59 UTC
From: Jon Perry
Topic: 141 Message: 149

Hi David,

So it's not just me then!

Strangely, it's not on all received signals. Some people have it on their incoming audio and others don't.

Please let me know if you come up with the solution/answer to this.

Jon

--- In IC2200@yahoogroups.com, "David" <mayesdave@...> wrote:

I have only just installed the digital option board and have observed the same problem, exactly as you describe..

150. Scanning and Receiving

Yahoo group: IC2200
Date: 2009-01-30 17:48:03 UTC
From: everythingyoureallyneed
Topic: 150 Message: 150

Hello,

I am new to the ham scene and have a possibly dumb question. I just got this radio and everything is great except for when receiving a tx. While receiving it will jump into a scan after about 15 second then stop back at the tx. Is anyone else have this issue?

Thanks

Chris

151. RE: [IC2200] Scanning and Receiving

Yahoo group: IC2200
Date: 2009-01-30 18:54:57 UTC
From: Bill PAPI
Topic: 150 Message: 151

Sounds like a kind of priority scan. When I want to stay on the freq of a tx, I key up quickly just once. This usually turns off scan mode and stays on that freq. until I hit the keypad to resume scanning.

Bill

EMAILING FOR THE GREATER GOODJoin me

To: IC2200@yahoogroups.comFrom: everythingyoureallyneed@...: Fri, 30 Jan 2009 17:48:03 +0000Subject: [IC2200] Scanning and Receiving

Hello,I am new to the ham scene and have a possibly dumb question. I justgot this radio and everything is great except for when receiving a tx.While receiving it will jump into a scan after about 15 second thenstop back at the tx. Is anyone else have this issue?ThanksChris

152. Re: Scanning and Receiving

Yahoo group: IC2200
Date: 2009-01-31 03:58:44 UTC
From: shamgun357
Topic: 150 Message: 152

Sound like you have activated priority channel

--- In IC2200@yahoogroups.com, "everythingyoureallyneed"
<everythingyoureallyneed@...> wrote:
>
> Hello,
>
> I am new to the ham scene and have a possibly dumb question. I just
> got this radio and everything is great except for when receiving a tx.
> While receiving it will jump into a scan after about 15 second then
> stop back at the tx. Is anyone else have this issue?
>
> Thanks
>
> Chris
>

153. Re: Scanning and Receiving

Yahoo group: IC2200
Date: 2009-01-31 17:59:59 UTC
From: everythingyoureallyneed
Topic: 150 Message: 153

I checked that already and that is not the case. I even cleared the
memory and started from scratch and does the same thing. While someone
is still speaking it jumps into a quick scan then resumes on that
freq. for another 15-20 seconds and repeats the troubled process.

KC2UOE

Chris

--- In IC2200@yahoogroups.com, "shamgun357" <shamgate@...> wrote:
>
> Sound like you have activated priority channel
>
>
> --- In IC2200@yahoogroups.com, "everythingyoureallyneed"
> <everythingyoureallyneed@> wrote:
> >
> > Hello,
> >
> > I am new to the ham scene and have a possibly dumb question. I just
> > got this radio and everything is great except for when receiving a tx.
> > While receiving it will jump into a scan after about 15 second then
> > stop back at the tx. Is anyone else have this issue?
> >
> > Thanks
> >
> > Chris
> >
>

154. Re: Scanning and Receiving

Yahoo group: IC2200
Date: 2009-01-31 19:58:12 UTC
From: ab0re
Topic: 150 Message: 154

It is your "SCAN RESUME" condition that is causing this. Per page 42 of the manual:

1) Push [SET] to enter set mode.
2) Push [SET] or [MONI] several times until "SCT" or "SCP" appears as shown above.
3) Rotate [DIAL] to set the desired timer:
☐ "SCT-15" : Scan pauses 15 sec. while receiving a signal.
☐ "SCT-10" : Scan pauses 10 sec. while receiving a signal.
☐ "SCT-5" : Scan pauses 5 sec. while receiving a signal.
☐ "SCP-2" : Scan pauses until the signal disappears and then resumes 2 sec. later.
4) Push any keys than [SET] or [MONI] to exit set mode.

It appears you'd be set to "SCT-15" whereas you'd want it to be set to "SCP-2".

73,
Dan / ab0re

--- In IC2200@yahoogroups.com, "everythingyoureallyneed" <everythingyoureallyneed@...> wrote:
>
> I checked that already and that is not the case. I even cleared the
> memory and started from scratch and does the same thing. While someone
> is still speaking it jumps into a quick scan then resumes on that
> freq. for another 15-20 seconds and repeats the troubled process.
>
> KC2UOE
>
> Chris
>
>
> --- In IC2200@yahoogroups.com, "shamgun357" <shamgate@> wrote:
> >
> > Sound like you have activated priority channel
> >
> >
> > --- In IC2200@yahoogroups.com, "everythingyoureallyneed"
> > <everythingyoureallyneed@> wrote:
> > >
> > > Hello,
> > >
> > > I am new to the ham scene and have a possibly dumb question. I just

> > > got this radio and everything is great except for when
receiving a tx.
> > > While receiving it will jump into a scan after about 15 second
then
> > > stop back at the tx. Is anyone else have this issue?
> > >
> > > Thanks
> > >
> > > Chris
> > >
> >
>

155. Re: Scanning and Receiving

Yahoo group: IC2200
Date: 2009-01-31 20:46:30 UTC
From: everythingyoureallyneed
Topic: 150 Message: 155

I had done this before but will try it again.

--- In IC2200@yahoogroups.com, "ab0re" <ab0re@...> wrote:
>
> It is your "SCAN RESUME" condition that is causing this. Per page 42
> of the manual:
>
> 1) Push [SET] to enter set mode.
> 2) Push [SET] or [MONI] several times until "SCT" or "SCP"
> appears as shown above.
> 3) Rotate [DIAL] to set the desired timer:
> ☐ "SCT-15" : Scan pauses 15 sec. while receiving a signal.
> ☐ "SCT-10" : Scan pauses 10 sec. while receiving a signal.
> ☐ "SCT-5" : Scan pauses 5 sec. while receiving a signal.
> ☐ "SCP-2" : Scan pauses until the signal disappears and then
> resumes 2 sec. later.
> 4) Push any keys than [SET] or [MONI] to exit set mode.
>
> It appears you'd be set to "SCT-15" whereas you'd want it to be set
> to "SCP-2".
>
> 73,
> Dan / ab0re
>
> --- In IC2200@yahoogroups.com, "everythingyoureallyneed"
> <everythingyoureallyneed@> wrote:
> >
> > I checked that already and that is not the case. I even cleared the
> > memory and started from scratch and does the same thing. While
> someone
> > is still speaking it jumps into a quick scan then resumes on that
> > freq. for another 15-20 seconds and repeats the troubled process.
> >
> > KC2UOE
> >
> > Chris
> >
> >
> > --- In IC2200@yahoogroups.com, "shamgun357" <shamgate@> wrote:
> > >
> > > Sound like you have activated priority channel
> > >
> > >
> > > --- In IC2200@yahoogroups.com, "everythingyoureallyneed"

> > > <everythingyoureallyneed@> wrote:
> > > >
> > > > Hello,
> > > >
> > > > I am new to the ham scene and have a possibly dumb question. I
> just
> > > > got this radio and everything is great except for when
> receiving a tx.
> > > > While receiving it will jump into a scan after about 15 second
> then
> > > > stop back at the tx. Is anyone else have this issue?
> > > >
> > > > Thanks
> > > >
> > > > Chris
> > > >
> > >
> >
>

156. Re: Scanning and Receiving

Yahoo group: IC2200
Date: 2009-01-31 22:47:31 UTC
From: ab0re
Topic: 150 Message: 156

Chris,

Be sure to follow the instructions *exactly* as listed below.
Sometimes if you press the wrong button it can cancel the changes you
made to the menu. When you go back into the menu, pressing Set or
Moni several times should bring you to "SCP-2". If you don't
see "SCP-2" (i.e. if it shows up as "SCT-15" before you turn the
dial) your radio was not set for the SCP-2 scan resume condition.

The other possibility is that you have weather alert enabled, but
that checks for activity every 5 seconds on the WX channel, not every
15 seconds as you had mentioned. If you want to ensure the weather
alert is disabled, see page 83 of the manual.

Another idea would be to stop by a local ham radio club meeting to
see if one of the members could steer you in the right direction.

If all else fails give Icom technical support a call at (800) 253-
1498. It is possible that your radio is defective.

I remember when I first got my ticket I had a lot of programming woes
with my radios, so I sympathize with you. Usually the problems were
a result of something really simple that was overlooked or
a "Japlish" manual that didn't do a good job at describing how to
program the radio very well.

Best of luck - hope you get it figured out. Please post a follow-up
message if you get it figured out.

73,
Dan / ab0re

--- In IC2200@yahoogroups.com, "everythingyoureallyneed"
<everythingyoureallyneed@...> wrote:
>
> I had done this before but will try it again.
>
>
> --- In IC2200@yahoogroups.com, "ab0re" <ab0re@> wrote:
> >
> > It is your "SCAN RESUME" condition that is causing this. Per
page 42
> > of the manual:
> >
> > 1) Push [SET] to enter set mode.
> > 2) Push [SET] or [MONI] several times until "SCT" or "SCP"
> > appears as shown above.

> > 3) Rotate [DIAL] to set the desired timer:
> > ☐ "SCT-15" : Scan pauses 15 sec. while receiving a signal.
> > ☐ "SCT-10" : Scan pauses 10 sec. while receiving a signal.
> > ☐ "SCT-5" : Scan pauses 5 sec. while receiving a signal.
> > ☐ "SCP-2" : Scan pauses until the signal disappears and then
> > resumes 2 sec. later.
> > 4) Push any keys than [SET] or [MONI] to exit set mode.
> >
> > It appears you'd be set to "SCT-15" whereas you'd want it to be
set
> > to "SCP-2".
> >
> > 73,
> > Dan / ab0re
> >
> > --- In IC2200@yahoogroups.com, "everythingyoureallyneed"
> > <everythingyoureallyneed@> wrote:
> > >
> > > I checked that already and that is not the case. I even cleared
the
> > > memory and started from scratch and does the same thing. While
> > someone
> > > is still speaking it jumps into a quick scan then resumes on
that
> > > freq. for another 15-20 seconds and repeats the troubled
process.
> > >
> > > KC2UOE
> > >
> > > Chris
> > >
> > >
> > > --- In IC2200@yahoogroups.com, "shamgun357" <shamgate@> wrote:
> > > >
> > > > Sound like you have activated priority channel
> > > >
> > > >
> > > > --- In IC2200@yahoogroups.com, "everythingyoureallyneed"
> > > > <everythingyoureallyneed@> wrote:
> > > > >
> > > > > Hello,
> > > > >
> > > > > I am new to the ham scene and have a possibly dumb
question. I
> > just
> > > > > got this radio and everything is great except for when
> > receiving a tx.
> > > > > While receiving it will jump into a scan after about 15
second

> > then
> > > > > stop back at the tx. Is anyone else have this issue?
> > > > >
> > > > > Thanks
> > > > > >
> > > > > Chris
> > > > > >
> > > > >
> > > >
> > >
>

157. PROGRAMMING LEAD

Yahoo group: IC2200
Date: 2009-02-03 23:25:48 UTC
From: Alan
Topic: 157 Message: 157

Hi. I have just purchased the above and when I attempted to set up I have come up against the following problem..1. The lead will not fit into the 2nd jack at rear of Transceiver, thats the one next to the EXT. Speaker jack.It appears to be blanked off.Can anyone please help?. Thanks. Alan.

158. Re: [IC2200] PROGRAMMING LEAD

Yahoo group: IC2200
Date: 2009-02-03 23:45:49 UTC
From: Dan Starkenburg
Topic: 157 Message: 158

Alan,

The programming cable plugs into the speaker jack, not the data jack.

As long as your COM port setting is correct in the software, programming via computer should be relatively easy for you.

73,
Dan / ab0re

--- On Tue, 2/3/09, Alan <gw1mcd@...> wrote:

From: Alan <gw1mcd@...>
Subject: [IC2200] PROGRAMMING LEAD
To: IC2200@yahoogroups.com
Date: Tuesday, February 3, 2009, 3:25 PM

Hi. I have just purchased the above and when I attempted to set up I
have come up against the following problem..1. The lead will not fit
into the 2nd jack at rear of Transceiver, thats the one next to the
EXT. Speaker jack.It appears to be blanked off.Can anyone please help?.
Thanks. Alan.

159. RE: [IC2200] PROGRAMMING LEAD

Yahoo group: IC2200
Date: 2009-02-04 08:52:34 UTC
From: Alan
Topic: 157 Message: 159
Attachments: 2 described; binary payloads are missing from this source WARC

Hello Dan. Thanks ever so much. Quite misleading when looking at Icom Instruction Manual.Fits ok into Ext. Speaker Socket , but now I cannot get Programme to find Com. Port. Kind Regards. Alan. GW1MCD from Cwmbran in Wales with plenty of Snow. 73.

From: IC2200@yahoogroups.com [mailto:IC2200@yahoogroups.com] On Behalf Of Dan Starkenburg
Sent: 03 February 2009 23:46
To: IC2200@yahoogroups.com
Subject: Re: [IC2200] PROGRAMMING LEAD

Alan,

The programming cable plugs into the speaker jack, not the data jack.

As long as your COM port setting is correct in the software, programming via computer should be relatively easy for you.

73,

Dan / ab0re

--- On Tue, 2/3/09, Alan <gw1mcd@...> wrote:

From: Alan <gw1mcd@...>
Subject: [IC2200] PROGRAMMING LEAD
To: IC2200@yahoogroups.com
Date: Tuesday, February 3, 2009, 3:25 PM

Hi. I have just purchased the above and when I attempted to set up I have come up against the following problem..1. The lead will not fit into the 2nd jack at rear of Transceiver, thats the one next to the EXT. Speaker jack.It appears to be blanked off.Can anyone please help?. Thanks. Alan.

160. RE: [IC2200] PROGRAMMING LEAD

Yahoo group: IC2200
Date: 2009-02-04 13:12:10 UTC
From: Dan Starkenburg
Topic: 157 Message: 160

Hi Alan,

When you start the program for the first time it should display the "Initial Setup" screen, which reads:

"(1) Before using this software, be sure to connect the transceiver and the PC with the optional cloning cable, OPC-478U (USB type cable) or OPC-478 (RS-232C type cable).
(2) Select the desired COM port, and click [OK] to open the cloning menu. When using the OPC-478U for cloning, the USB driver installation is necessary. The USB driver is supplied with the OPC-478U."

Off to the lower right-hand corner of the screen you have to manually select the COM Port. Also, it appears that if you are using a USB cable (OPC-478U USB Cable vs OPC-478 Serial Cable) you have to install the USB driver.

If you don't get the "Initial Setup" screen (if it goes straight to the program), you can change the COM Port manually by clicking the "COM Port" menu heading at the top.

You can either try all the available COM Ports or look at you computer settings to get a better idea of which COM Port to use (In Vista click "Settings" > "Control Panel" > "Device Manager" from the start menu, then click the little "+" sign next to "Ports (COM & LPT) to see what COM Ports are installed). If your computer only has one COM Port, it is probably going to be COM1. If your computer has multiple com ports, you are using a USB-to-Serial Adaptor, or you have the OPC-478U USB programming cable, it's anybodys guess.

Please let us know if you get it figured out.

73,
Dan / ab0re

--- On Wed, 2/4/09, Alan <gw1mcd@...> wrote:

From: Alan <gw1mcd@...>
Subject: RE: [IC2200] PROGRAMMING LEAD
To: IC2200@yahoogroups.com
Date: Wednesday, February 4, 2009, 12:52 AM

Hello Dan. Thanks ever so much. Quite misleading when looking at Icom Instruction Manual.Fits ok into Ext. Speaker Socket , but now I cannot get Programme to find Com. Port. Kind Regards. Alan. GW1MCD from Cwmbran in Wales with plenty of Snow. 73.

From: IC2200@yahoogroups. com [mailto:IC2200@ yahoogroups. com] On Behalf Of Dan Starkenburg
Sent: 03 February 2009 23:46
To: IC2200@yahoogroups. com
Subject: Re: [IC2200] PROGRAMMING LEAD

Alan,

The programming cable plugs into the speaker jack, not the data jack.

As long as your COM port setting is correct in the software, programming via computer should be relatively easy for you.

73,

Dan / ab0re

--- On Tue, 2/3/09, Alan <gw1mcd@hamradio85. fsnet.co. uk> wrote:

From: Alan <gw1mcd@hamradio85. fsnet.co. uk>
Subject: [IC2200] PROGRAMMING LEAD
To: IC2200@yahoogroups. com
Date: Tuesday, February 3, 2009, 3:25 PM

Hi. I have just purchased the above and when I attempted to set up I have come up against the following problem..1. The lead will not fit into the 2nd jack at rear of Transceiver, thats the one next to the EXT. Speaker jack.It appears to be blanked off.Can anyone please help?. Thanks. Alan.

161. Re: Scanning and Receiving

Yahoo group: IC2200
Date: 2009-02-04 15:42:57 UTC
From: everythingyoureallyneed
Topic: 150 Message: 161

Well I figured out what was happening. It had to do with the setting
for the WX frequency. All is well now. Thanks folks.

--- In IC2200@yahoogroups.com, "ab0re" <ab0re@...> wrote:
>
> Chris,
>
> Be sure to follow the instructions *exactly* as listed below.
> Sometimes if you press the wrong button it can cancel the changes you
> made to the menu. When you go back into the menu, pressing Set or
> Moni several times should bring you to "SCP-2". If you don't
> see "SCP-2" (i.e. if it shows up as "SCT-15" before you turn the
> dial) your radio was not set for the SCP-2 scan resume condition.
>
> The other possibility is that you have weather alert enabled, but
> that checks for activity every 5 seconds on the WX channel, not every
> 15 seconds as you had mentioned. If you want to ensure the weather
> alert is disabled, see page 83 of the manual.
>
> Another idea would be to stop by a local ham radio club meeting to
> see if one of the members could steer you in the right direction.
>
> If all else fails give Icom technical support a call at (800) 253-
> 1498. It is possible that your radio is defective.
>
> I remember when I first got my ticket I had a lot of programming woes
> with my radios, so I sympathize with you. Usually the problems were
> a result of something really simple that was overlooked or
> a "Japlish" manual that didn't do a good job at describing how to
> program the radio very well.
>
> Best of luck - hope you get it figured out. Please post a follow-up
> message if you get it figured out.
>
> 73,
> Dan / ab0re
>
>
>
>
>
>
>
> --- In IC2200@yahoogroups.com, "everythingyoureallyneed"
> <everythingyoureallyneed@> wrote:

> >
> > I had done this before but will try it again.
> >
> >
> > --- In IC2200@yahoogroups.com, "ab0re" <ab0re@> wrote:
> > >
> > > It is your "SCAN RESUME" condition that is causing this. Per
> page 42
> > > of the manual:
> > >
> > > 1) Push [SET] to enter set mode.
> > > 2) Push [SET] or [MONI] several times until "SCT" or "SCP"
> > > appears as shown above.
> > > 3) Rotate [DIAL] to set the desired timer:
> > > ☐ "SCT-15" : Scan pauses 15 sec. while receiving a signal.
> > > ☐ "SCT-10" : Scan pauses 10 sec. while receiving a signal.
> > > ☐ "SCT-5" : Scan pauses 5 sec. while receiving a signal.
> > > ☐ "SCP-2" : Scan pauses until the signal disappears and then
> > > resumes 2 sec. later.
> > > 4) Push any keys than [SET] or [MONI] to exit set mode.
> > >
> > > It appears you'd be set to "SCT-15" whereas you'd want it to be
> set
> > > to "SCP-2".
> > >
> > > 73,
> > > Dan / ab0re
> > >
> > > --- In IC2200@yahoogroups.com, "everythingyoureallyneed"
> > > <everythingyoureallyneed@> wrote:
> > > >
> > > > I checked that already and that is not the case. I even cleared
> the
> > > > memory and started from scratch and does the same thing. While
> > > someone
> > > > is still speaking it jumps into a quick scan then resumes on
> that
> > > > freq. for another 15-20 seconds and repeats the troubled
> process.
> > > >
> > > > KC2UOE
> > > >
> > > > Chris
> > > >
> > > >
> > > > --- In IC2200@yahoogroups.com, "shamgun357" <shamgate@> wrote:
> > > > >
> > > > > Sound like you have activated priority channel
> > > > >

> > > > >
> > > > > --- In IC2200@yahoogroups.com, "everythingyoureallyneed"
> > > > > <everythingyoureallyneed@> wrote:
> > > > > >
> > > > > > Hello,
> > > > > >
> > > > > > I am new to the ham scene and have a possibly dumb
> question. I
> > > just
> > > > > > got this radio and everything is great except for when
> > > receiving a tx.
> > > > > > While receiving it will jump into a scan after about 15
> second
> > > then
> > > > > > stop back at the tx. Is anyone else have this issue?
> > > > > >
> > > > > > Thanks
> > > > > >
> > > > > > Chris
> > > > > >
> > > > >
> > > >
> > >
> >
>

162. Hi All

Yahoo group: IC2200
Date: 2009-02-08 13:57:04 UTC
From: Johnny
Topic: 162 Message: 162

Dear All

Just joint on this group....
I am beginer for this device,
Yesterday bought one and install to my SUV...
Some friend advice me to buy Yaesu for our touring club activity.
Yesterday I changed my plan and bought Icom 2200 after do some
comparation IC 2200 with Yaesu FT1802.

A bit confuce to use the radio becouse this is my first time to use it.
I hope by joint this group could get some tips from the experts...

B. Rgds
Johnny aka. Napiberry
Jakarta, Indonesia

163. Re: Hi All

Yahoo group: IC2200
Date: 2009-02-08 18:00:00 UTC
From: Alan
Topic: 162 Message: 163

--- In IC2200@yahoogroups.com, "Johnny" <napiberry@...> wrote:
>
> Dear All
>
> Just joint on this group....
> I am beginer for this device,
> Yesterday bought one and install to my SUV...
> Some friend advice me to buy Yaesu for our touring club activity.
> Yesterday I changed my plan and bought Icom 2200 after do some
> comparation IC 2200 with Yaesu FT1802.
>
> A bit confuce to use the radio becouse this is my first time to use
it.
> I hope by joint this group could get some tips from the experts...
>
> B. Rgds
> Johnny aka. Napiberry
> Jakarta, Indonesia
>
Hello from GW land.The IC-2200 is a far better Transceiver than the
FT-1802. I have been licenced for 25 Years and almost tried them
all.The FT-1802 is built down to a price. The IC-2200 is built and
then a price set. Worlds apart. 73 de Alan. GW1MCD.

164. RE: [IC2200] Hi All

Yahoo group: IC2200
Date: 2009-02-08 18:02:42 UTC
From: k5prt@arrl.net
Topic: 162 Message: 164

Hi Johnny,

I had the same problem. I actually ordered that Yaesu on line first, then after reading reviews, called the vendor the next morning and changed the order to the 2200H. I have NOT been sorry. It's a superb radio. BUT keep the manual handy while programming it.

Pete
K5PRT

> [Original Message]
> From: Johnny <napiberry@...>
> To: <IC2200@yahoogroups.com>
> Date: 2/8/2009 10:07:27 AM
> Subject: [IC2200] Hi All
>
> Dear All
>
> Just joint on this group....
> I am beginer for this device,
> Yesterday bought one and install to my SUV...
> Some friend advice me to buy Yaesu for our touring club activity.
> Yesterday I changed my plan and bought Icom 2200 after do some
> comparation IC 2200 with Yaesu FT1802.
>
> A bit confuce to use the radio becouse this is my first time to use it.
> I hope by joint this group could get some tips from the experts...
>
> B. Rgds
> Johnny aka. Napiberry
> Jakarta, Indonesia
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
>
>
>

165. Re: [IC2200] Hi All

Yahoo group: IC2200
Date: 2009-02-08 18:16:10 UTC
From: Dan Starkenburg
Topic: 162 Message: 165

Johnny,

I'd echo the comments from the other users that the IC-2200H is a MUCH better radio than the FT-1802M. You can see the reviews for both radios online at arrl.org (if you're a member). The 2200 has a much more sensitive receiver and scans substantially faster.

73,
Dan / ab0re

--- On Sun, 2/8/09, Johnny <napiberry@...> wrote:

From: Johnny <napiberry@...>
Subject: [IC2200] Hi All
To: IC2200@yahoogroups.com
Date: Sunday, February 8, 2009, 5:57 AM

Dear All

Just joint on this group....
I am beginer for this device,
Yesterday bought one and install to my SUV...
Some friend advice me to buy Yaesu for our touring club activity.
Yesterday I changed my plan and bought Icom 2200 after do some
comparation IC 2200 with Yaesu FT1802.

A bit confuce to use the radio becouse this is my first time to use it.
I hope by joint this group could get some tips from the experts...

B. Rgds
Johnny aka. Napiberry
Jakarta, Indonesia

166. RE: [IC2200] Hi All

Yahoo group: IC2200
Date: 2009-02-09 00:27:10 UTC
From: Johnny
Topic: 162 Message: 166

Hi Alan and Dan

Thank you for your response ..

It's great to know that I got the right decision and joint this group.

As beginner I will monitor this group from the experts

trying to get local callsign#

Rgds

Johnny..

From: IC2200@yahoogroups.com [mailto:IC2200@yahoogroups.com] On Behalf Of Alan
Sent: Monday, February 09, 2009 1:00 AM
To: IC2200@yahoogroups.com
Subject: [IC2200] Re: Hi All

Hello from GW land.The IC-2200 is a far better Transceiver than the FT-1802. I have been licenced for 25 Years and almost tried them all.The FT-1802 is built down to a price. The IC-2200 is built and then a price set. Worlds apart. 73 de Alan. GW1MCD

From: IC2200@yahoogroups.com [mailto:IC2200@yahoogroups.com] On Behalf Of Dan Starkenburg
Sent: Monday, February 09, 2009 1:16 AM
To: IC2200@yahoogroups.com
Subject: Re: [IC2200] Hi All

Johnny,

I'd echo the comments from the other users that the IC-2200H is a MUCH better radio than the FT-1802M. You can see the reviews for both radios online at arrl.org (if you're a member). The 2200 has a much more sensitive receiver and scans substantially faster.

73,

Dan / ab0re

--- On Sun, 2/8/09, Johnny <napiberry@...> wrote:

From: Johnny <napiberry@...>
Subject: [IC2200] Hi All
To: IC2200@yahoogroups.com
Date: Sunday, February 8, 2009, 5:57 AM

Dear All

Just joint on this group....
I am beginer for this device,
Yesterday bought one and install to my SUV...
Some friend advice me to buy Yaesu for our touring club activity.
Yesterday I changed my plan and bought Icom 2200 after do some
comparation IC 2200 with Yaesu FT1802.

A bit confuce to use the radio becouse this is my first time to use it.
I hope by joint this group could get some tips from the experts...

B. Rgds
Johnny aka. Napiberry
Jakarta, Indonesia

167. RE: [IC2200] Hi All

Yahoo group: IC2200
Date: 2009-02-09 00:35:21 UTC
From: Johnny
Topic: 162 Message: 167

Hi Pete,,,,

Event bought Yeasu I would confuse either to use this device.because I just play this amateur radio.

Last night red the manual book ..

I have succeed to stored 52 frequencies but don't know how to name it on display..

Tomorrow continue to read the manual ...

Rgds

Johnny

From: IC2200@yahoogroups.com [mailto:IC2200@yahoogroups.com] On Behalf Of k5prt@...
Sent: Monday, February 09, 2009 1:03 AM
To: IC2200@yahoogroups.com
Subject: RE: [IC2200] Hi All

Hi Johnny,

I had the same problem. I actually ordered that Yaesu on line first, then after reading reviews, called the vendor the next morning and changed the order to the 2200H. I have NOT been sorry. It's a superb radio. BUT keep the manual handy while programming it.

Pete
K5PRT

> [Original Message]
> From: Johnny <napiberry@... <mailto:napiberry%40gmail.com> >
> To: <IC2200@yahoogroups.com <mailto:IC2200%40yahoogroups.com> >
> Date: 2/8/2009 10:07:27 AM
> Subject: [IC2200] Hi All
>
> Dear All
>
> Just joint on this group....
> I am beginer for this device,
> Yesterday bought one and install to my SUV...
> Some friend advice me to buy Yaesu for our touring club activity.
> Yesterday I changed my plan and bought Icom 2200 after do some
> comparation IC 2200 with Yaesu FT1802.
>
> A bit confuce to use the radio becouse this is my first time to use it.

> I hope by joint this group could get some tips from the experts...
>
> B. Rgds
> Johnny aka. Napiberry
> Jakarta, Indonesia
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
>
>
>

168. Newbie

Yahoo group: IC2200
Date: 2009-02-21 05:30:54 UTC
From: Larry
Topic: 168 Message: 168

Hello all!
I'm new to amateur radio, I'll be taking my test in a few weeks.
I acquired a couple of Yaesu VX170's last month, purchased an IC-2200H
2 weeks ago, to use as a base radio, and just ordered a V8000 for my
truck (needed the front speaker feature).
I'm currently using Lakeview dual band antennas for base and mobile,
and fascinated by simply "listening"...can't wait to actually TX!
I'm in western NC, and should be able to easily reach several local 2m
repeaters.

Snal~

169. Re: PROGRAMMING LEAD

Yahoo group: IC2200
Date: 2009-02-22 18:31:52 UTC
From: Alan
Topic: 157 Message: 169

--- In IC2200@yahoogroups.com, Dan Starkenburg <ab0re@...> wrote:
>
> Hi Alan,
>
> When you start the program for the first time it should display
the "Initial Setup" screen, which reads:
>
> "(1) Before using this software, be sure to connect the transceiver
and the PC with the optional cloning cable, OPC-478U (USB type cable)
or OPC-478 (RS-232C type cable).
> (2) Select the desired COM port, and click [OK] to open the cloning
menu. When using the OPC-478U for cloning, the USB driver
installation is necessary. The USB driver is supplied with the OPC-
478U."
>
> Off to the lower right-hand corner of the screen you have to
manually select the COM Port. Also, it appears that if you are using
a USB cable (OPC-478U USB Cable vs OPC-478 Serial Cable) you have to
install the USB driver. Hi Dan. I have not forgotten your advice.
things here have been very hectic and I have not had time for
anything relating to Ham radio. When I can I will try once more and
let you know how I get on.Kind Regards. Alan.
>
> If you don't get the "Initial Setup" screen (if it goes straight to
the program), you can change the COM Port manually by clicking
the "COM Port" menu heading at the top.
>
> You can either try all the available COM Ports or look at you
computer settings to get a better idea of which COM Port to use (In
Vista click "Settings" > "Control Panel" > "Device Manager" from the
start menu, then click the little "+" sign next to "Ports (COM & LPT)
to see what COM Ports are installed). If your computer only has one
COM Port, it is probably going to be COM1. If your computer has
multiple com ports, you are using a USB-to-Serial Adaptor, or you
have the OPC-478U USB programming cable, it's anybodys guess.
>
> Please let us know if you get it figured out.
>
> 73,
> Dan / ab0re
>
>
>
>
> --- On Wed, 2/4/09, Alan <gw1mcd@...> wrote:

>
> From: Alan <gw1mcd@...>
> Subject: RE: [IC2200] PROGRAMMING LEAD
> To: IC2200@yahoogroups.com
> Date: Wednesday, February 4, 2009, 12:52 AM
>
>
>
>
>
>
>
>
> Hello Dan. Thanks ever so much. Quite misleading when looking at
Icom Instruction Manual.Fits ok into Ext. Speaker Socket , but now I
cannot get Programme to find Com. Port. Kind Regards. Alan. GW1MCD
from Cwmbran in Wales with plenty of Snow. 73.
>
>
>
> From: IC2200@yahoogroups. com [mailto:IC2200@ yahoogroups. com] On
Behalf Of Dan Starkenburg
> Sent: 03 February 2009 23:46
> To: IC2200@yahoogroups. com
> Subject: Re: [IC2200] PROGRAMMING LEAD
>
>
>
>
>
>
>
>
>
> Alan,
>
>
>
> The programming cable plugs into the speaker jack, not the data
jack.
>
>
>
> As long as your COM port setting is correct in the software,
programming via computer should be relatively easy for you.
>
>
>
> 73,
>

> Dan / ab0re
>
> --- On Tue, 2/3/09, Alan <gw1mcd@hamradio85. fsnet.co. uk> wrote:
>
> From: Alan <gw1mcd@hamradio85. fsnet.co. uk>
> Subject: [IC2200] PROGRAMMING LEAD
> To: IC2200@yahoogroups. com
> Date: Tuesday, February 3, 2009, 3:25 PM
>
>
>
> Hi. I have just purchased the above and when I attempted to set up
I
> have come up against the following problem..1. The lead will not
fit
> into the 2nd jack at rear of Transceiver, thats the one next to the
> EXT. Speaker jack.It appears to be blanked off.Can anyone please
help?.
> Thanks. Alan.
>
>

170. Re: Hi All

Yahoo group: IC2200
Date: 2009-02-23 14:43:14 UTC
From: Jon Perry
Topic: 162 Message: 170

I like the 2m IC-2200H, it's a good transceiver and I'm happy I bought one and would recommend it, but in the UK the 2m FT-1802M is £99.99 and the 2m IC-2200H is £199.99 (without digital board), so is it really TWICE as good?!?

> I'd echo the comments from the other users that the IC-2200H is a MUCH better radio than the FT-1802M. You can see the reviews for both radios online at arrl.org (if you're a member). The 2200 has a much more sensitive receiver and scans substantially faster.
>
> 73,
> Dan / ab0re

171. Re: [IC2200] Re: Hi All

Yahoo group: IC2200
Date: 2009-02-24 02:33:13 UTC
From: Dan Starkenburg
Topic: 162 Message: 171

Hi Jon,

In my opinion, yes. The 2200 is just a better radio all the way around. I've continued to pass up used FT-1802s for $75 in favor of the IC-2200H.

The 2200H has:
- More sensitive receiver
- Tighter squelch control
- Higher power output
- Beefier heat sink
- Larger and nicer display
- D-Star capabilities (you may want it in the future even if you have no interest now)
- Faster scan speed

Here's some reviews of each radio:
http://www.eham.net/reviews/detail/4192 (IC-2200H)
http://www.eham.net/reviews/detail/5539 (FT-1802M)

Both radios have had a considerable amount of reviews and both have an average of 4.5 out of 5.0 possible. You'll notice of those who complain about the IC-2200H the chief complaint is it is difficult (in their opinion) to program. For those who complain about the FT-1802M, the chief complaints are it overheats or it failed pre-maturely.

When I compared the two side by side the FT-1802 appears to be more of a toy. It's not a bad radio, by any means, but it doesn't hold it's own against the 2200h. If £99 is all you've got to spend, by all means get the 1802 and, for the price, I'm sure you'll be happy with it. But if you do have £199 I think you'd be short-changing yourself if you didn't get the 2200.

73,
Dan / ab0re

--- On Mon, 2/23/09, Jon Perry <jon.2e0jtp@...> wrote:

From: Jon Perry <jon.2e0jtp@...>
Subject: [IC2200] Re: Hi All
To: IC2200@yahoogroups.com
Date: Monday, February 23, 2009, 6:43 AM

I like the 2m IC-2200H, it's a good transceiver and I'm happy I bought
one and would recommend it, but in the UK the 2m FT-1802M is £99.99
and the 2m IC-2200H is £199.99 (without digital board), so is it
really TWICE as good?!?

> I'd echo the comments from the other users that the IC-2200H is a
MUCH better radio than the FT-1802M. You can see the reviews for both
radios online at arrl.org (if you're a member). The 2200 has a much

more sensitive receiver and scans substantially faster.
>
> 73,
> Dan / ab0re

172. Re: Purr on audio?

Yahoo group: IC2200
Date: 2009-02-25 12:59:35 UTC
From: Jon Perry
Topic: 141 Message: 172

BUMP

Anyone able to offer any suggestions, thoughts or solutions to remove
the 'purr' on incoming digital (D-Star) transmissions?

Is anyone else, apart from David and I having this issue?

Jon 2E0JTP

173. New file uploaded to IC2200

Yahoo group: IC2200
Date: 2009-03-05 22:04:41 UTC
From: IC2200@yahoogroups.com
Topic: 7 Message: 173

Hello,

This email message is a notification to let you know that
a file has been uploaded to the Files area of the IC2200
group.

File : /ne-ares-races.icf
Uploaded by : swtelsey <steve.n1bda@...>
Description : Eastern MA ARES-RACES and some MA-CT-VT-NH-RI-ME repeaters

You can access this file at the URL:
http://groups.yahoo.com/group/IC2200/files/ne-ares-races.icf

To learn more about file sharing for your group, please visit:
http://help.yahoo.com/l/us/yahoo/groups/original/members/web/index.htmlfiles

Regards,

swtelsey <steve.n1bda@...>

174. Re: Purr on audio?

Yahoo group: IC2200
Date: 2009-03-30 23:21:38 UTC
From: David
Topic: 141 Message: 174

Hi Jon,

Have two IC2200s now, and they both exhibit same problem.
Yes it is strange that it doesn't occur on all transmissions.

I have no solution yet.

David

--- In IC2200@yahoogroups.com, "Jon Perry" <jon.2e0jtp@...> wrote:
>
> Hi David,
>
> So it's not just me then!
>
> Strangely, it's not on all received signals. Some people have it on
> their incoming audio and others don't.
>
> Please let me know if you come up with the solution/answer to this.
>
> Jon
>
>
>
> --- In IC2200@yahoogroups.com, "David" <mayesdave@> wrote:
>
> I have only just installed the digital option board and have observed
> the same problem, exactly as you describe..
>

175. Missing Memory Numbers

Yahoo group: IC2200
Date: 2009-03-31 01:34:57 UTC
From: Howard
Topic: 175 Message: 175

Hello to all and thanks for reading. I just bought a new IC-2200 and am having a problem I simply cannot solve.

When programming memories, everything works just fine, but when going back to what I am calling the memory mode, no memory numbers appear...just the two "hyphens". When I scan, it goes through all of the memories I have programmed just fine, but no numbers!!

When adding a frequency to memory, it will show the next available number, but as soon as I commit this to memory, those little hyphens appear.

I am sure this is operator error, anyone have the solution?

73 de W2AFD Howard

176. locking out channels

Yahoo group: IC2200
Date: 2009-03-31 03:47:30 UTC
From: chiefm38
Topic: 176 Message: 176

Is it possible to lock out memory channels on the 2200H? I have to many that are in my bank and i only wanna scan a few.

178. Interface cable for pc to 2200 connection

Yahoo group: IC2200
Date: 2009-04-01 02:43:25 UTC
From: GEORGIE
Topic: 178 Message: 178

hi
Can any one provide the diagram for designing pc to 2200 interface for connecting to to echolink like software and to record if needed.
George

179. Re: [IC2200] Interface cable for pc to 2200 connection

Yahoo group: IC2200
Date: 2009-04-01 07:30:03 UTC
From: SATHEESH MENON
Topic: 178 Message: 179

Hi

Please google "DIGIVU" by VU3WJM
its very simple, working fine with Echolink, Packet Radio

73
Satheesh
(VU2WSM)

--- On Wed, 4/1/09, GEORGIE <cochin007@...> wrote:

From: GEORGIE <cochin007@yahoo.com>
Subject: [IC2200] Interface cable for pc to 2200 connection
To: IC2200@yahoogroups.com
Date: Wednesday, April 1, 2009, 8:13 AM

hi
Can any one provide the diagram for designing pc to 2200 interface for connecting to to echolink like software and to record if needed.
George

180. Re: locking out channels

Yahoo group: IC2200
Date: 2009-04-01 16:22:04 UTC
From: Eddy R Ryan
Topic: 176 Message: 180

--- In IC2200@yahoogroups.com, "chiefm38" <chiefm38@...> wrote:
>
> Is it possible to lock out memory channels on the 2200H? I have to many that are in my bank and i only wanna scan a few.
>

Channel lock-out for memory scan is no problem.

In memory mode, display to the unwanted channel.

Then press "Set" on the mic till "CHS" displays. That's "Channel Skip"

Press the "UP" arrow for "ON" or "Down" arrow for "OFF".

That's it. Press "CLR" to exit.

181. Re:Interface cable for pc to 2200 connection

Yahoo group: IC2200
Date: 2009-04-02 05:38:17 UTC
From: Yokshs
Topic: 178 Message: 181

--- Original Message ---

hi
Can any one provide the diagram for designing pc to 2200 interface for connecting to to echolink like software and to record if needed.
George

Hi George,

I have a schematic for my digital modes interface, and I believe that the IC2200 supports the 6pin mini-din plug
like my Icom 207. My 207 worked FB on Echolink. My interface is designed to allow you to build a simple cable
for each type of radio you want to use, rather than needing to reconfigure your interface when switching radios.

Here is a link to the 6 pin din pinout:
http://www.qsl.net/k0kn/mobile_rig_6pin_din.jpg

My interface schematic can be found here:
http://www.qsl.net/k0kn/echolink.html

73 and good luck,

Kyle
K0KN

182. SSTV using the IC-2200

Yahoo group: IC2200
Date: 2009-04-05 02:54:21 UTC
From: Bob - N5RLH
Topic: 182 Message: 182

I'm trying to use my IC-2200 to send Slow Scan TV. Anyone have any ideas on an interface that's not going to take a lot of $$

Bob N5RLH

183. Re: [IC2200] SSTV using the IC-2200

Yahoo group: IC2200
Date: 2009-04-05 03:10:05 UTC
From: Max
Topic: 182 Message: 183

Soundcard via MMSSTV should work. Shouldn't be to hard to create the interface cables.

http://mmhamsoft.amateur-radio.ca/mmsstv/

Max...

Public Information Officer -- St. Louis & Suburban Radio Club
K0AZV - Amateur
WPWH-650 GMRS
St. Louis County ARES
St. Ann MO EM48tr

--- On Sat, 4/4/09, Bob - N5RLH <n5rlh@...> wrote:

> From: Bob - N5RLH <n5rlh@...>
> Subject: [IC2200] SSTV using the IC-2200
> To: IC2200@yahoogroups.com
> Date: Saturday, April 4, 2009, 9:54 PM
> I'm trying to use my IC-2200 to send Slow Scan TV.
> Anyone have any ideas on an interface that's not going
> to take a lot of $$
>
> Bob N5RLH
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
>
>
>

184. IC-2200H Heat - Installing in dash a good idea?

Yahoo group: IC2200
Date: 2009-04-04 17:47:03 UTC
From: jordan.boetcher
Topic: 184 Message: 184

Hello all,

I just purchased a new 2200H, but unfortunately there isn't much room in my car to mount it, I have a cutout in my dash used for storing pens/pencils and whatnot. The rubber insert in the dash does come out and it would be open to the back of the radio. but does the radio get hot enough that I should try to avoid installing it in-dash?

Also if you have any other ideas for mounting it would be appreciated.. My car is a 2000 Chevy Malibu.

Thanks in advance

--KC0OGD

185. In-dash mounting

Yahoo group: IC2200
Date: 2009-04-05 16:29:02 UTC
From: mjcarusopu
Topic: 185 Message: 185

I do not own an IC 2200H though am researching it to make sure it will meet my expectations.
My only mounting option in my car, is flush mounted within my dashboard. The dash is plastic and hollow - I used to have a CB in there and it did fine.
So, I don't intend on ragchewing with the unit or running at high power. What kind of heat issues can I expect?
What will the audio be like? Should I plan on getting an external speaker?
Other considerations?
73

186. Re: [IC2200] IC-2200H Heat - Installing in dash a good idea?

Yahoo group: IC2200
Date: 2009-04-05 17:20:28 UTC
From: John P.
Topic: 184 Message: 186

Hi,
 I removed the ash tray on my 2000 Lumina. There is an area that the bracket can be mounted. I used hex screws (metric) to mount the radio to the bracket.

  Be sure tere is adequate air circulation. Otherwise you might "fry" your 2200.

John

--- On Sat, 4/4/09, jordan.boetcher <jordan.boetcher@...> wrote:

From: jordan.boetcher <jordan.boetcher@...>
Subject: [IC2200] IC-2200H Heat - Installing in dash a good idea?
To: IC2200@yahoogroups.com
Date: Saturday, April 4, 2009, 1:47 PM

Hello all,

I just purchased a new 2200H, but unfortunately there isn't much room in my car to mount it, I have a cutout in my dash used for storing pens/pencils and whatnot. The rubber insert in the dash does come out and it would be open to the back of the radio. but does the radio get hot enough that I should try to avoid installing it in-dash?

Also if you have any other ideas for mounting it would be appreciated.. My car is a 2000 Chevy Malibu.

Thanks in advance

--KC0OGD

Yahoo! Groups Links

187. Re: IC-2200H Heat - Installing in dash a good idea?

Yahoo group: IC2200
Date: 2009-05-04 20:04:10 UTC
From: jordan.boetcher
Topic: 184 Message: 187

So I figured out where to mount my 2200 now my issue is finding a place to run through the firewall to the battery. Any ideas?

--- In IC2200@yahoogroups.com, "John P." <jpetrocxme@...> wrote:
>
> Hi,
> I removed the ash tray on my 2000 Lumina. There is an area that the bracket can be mounted. I used hex screws (metric) to mount the radio to the bracket.
>
>   Be sure tere is adequate air circulation. Otherwise you might "fry" your 2200.
>
> John
>
>
>
> --- On Sat, 4/4/09, jordan.boetcher <jordan.boetcher@...> wrote:
>
> From: jordan.boetcher <jordan.boetcher@...>
> Subject: [IC2200] IC-2200H Heat - Installing in dash a good idea?
> To: IC2200@yahoogroups.com
> Date: Saturday, April 4, 2009, 1:47 PM
>
> Hello all,
>
> I just purchased a new 2200H, but unfortunately there isn't much room in my
> car to mount it, I have a cutout in my dash used for storing pens/pencils and
> whatnot. The rubber insert in the dash does come out and it would be open to
> the back of the radio. but does the radio get hot enough that I should try to
> avoid installing it in-dash?
>
> Also if you have any other ideas for mounting it would be appreciated.. My car
> is a 2000 Chevy Malibu.
>
> Thanks in advance
>
> --KC0OGD
>
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> ------------------------------------
>
> Yahoo! Groups Links
>

188. Re: [IC2200] Re: IC-2200H Heat - Installing in dash a good idea?

Yahoo group: IC2200
Date: 2009-05-04 20:48:22 UTC
From: Max
Topic: 184 Message: 188

Depends on the vehicle really but there is normally a rubber grommet in the firewall that most people run the wires through. Look around the steering column to begin with.

Max...

K0AZV - Amateur
WPWH-650 GMRS
St. Louis County ARES
St. Ann MO EM48tr

--- On Mon, 5/4/09, jordan.boetcher <jordan.boetcher@...> wrote:

> From: jordan.boetcher <jordan.boetcher@yahoo.com>
> Subject: [IC2200] Re: IC-2200H Heat - Installing in dash a good idea?
> To: IC2200@yahoogroups.com
> Date: Monday, May 4, 2009, 3:04 PM
> So I figured out where to mount my 2200 now my issue is
> finding a place to run through the firewall to the battery.
> Any ideas?
>
>
>
> --- In IC2200@yahoogroups.com, "John P."
> <jpetrocxme@...> wrote:
> >
> > Hi,
> > I removed the ash tray on my 2000 Lumina. There is
> an area that the bracket can be mounted. I used hex screws
> (metric) to mount the radio to the bracket.
> >
> >   Be sure tere is adequate air circulation.
> Otherwise you might "fry" your 2200.
> >
> > John
> >
> >
> >
> > --- On Sat, 4/4/09, jordan.boetcher
> <jordan.boetcher@...> wrote:
> >
> > From: jordan.boetcher <jordan.boetcher@...>
> > Subject: [IC2200] IC-2200H Heat - Installing in dash a
> good idea?
> > To: IC2200@yahoogroups.com
> > Date: Saturday, April 4, 2009, 1:47 PM
> >

> > Hello all,
> >
> > I just purchased a new 2200H, but unfortunately there
> isn't much room in my
> > car to mount it, I have a cutout in my dash used for
> storing pens/pencils and
> > whatnot. The rubber insert in the dash does come out
> and it would be open to
> > the back of the radio. but does the radio get hot
> enough that I should try to
> > avoid installing it in-dash?
> >
> > Also if you have any other ideas for mounting it would
> be appreciated.. My car
> > is a 2000 Chevy Malibu.
> >
> > Thanks in advance
> >
> > --KC0OGD
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> > Yahoo! Groups Links
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189. Re: [IC2200] Re: IC-2200H Heat - Installing in dash a good idea?

Yahoo group: IC2200
Date: 2009-05-05 00:34:58 UTC
From: John P.
Topic: 184 Message: 189

I was fortunate with my Lumina. There is a fuse/breaker panel on the right side of the dash.

There is a slot for the power seat for a 30 amp breaker. I connected to the lug that is live. My car does not have power seats.

In summary, research for a place to connect without going thru the firewall.

John

--- On Mon, 5/4/09, jordan.boetcher <jordan.boetcher@yahoo.com> wrote:

> From: jordan.boetcher <jordan.boetcher@...>
> Subject: [IC2200] Re: IC-2200H Heat - Installing in dash a good idea?
> To: IC2200@yahoogroups.com
> Date: Monday, May 4, 2009, 4:04 PM
> So I figured out where to mount my 2200 now my issue is
> finding a place to run through the firewall to the battery.
> Any ideas?
>
>
>
> --- In IC2200@yahoogroups.com, "John P."
> <jpetrocxme@...> wrote:
> >
> > Hi,
> > I removed the ash tray on my 2000 Lumina. There is
> an area that the bracket can be mounted. I used hex screws
> (metric) to mount the radio to the bracket.
> >
> >   Be sure tere is adequate air circulation.
> Otherwise you might "fry" your 2200.
> >
> > John
> >
> >
> >
> > --- On Sat, 4/4/09, jordan.boetcher
> <jordan.boetcher@...> wrote:
> >
> > From: jordan.boetcher <jordan.boetcher@...>
> > Subject: [IC2200] IC-2200H Heat - Installing in dash a
> good idea?
> > To: IC2200@yahoogroups.com
> > Date: Saturday, April 4, 2009, 1:47 PM
> >

> > Hello all,
> >
> > I just purchased a new 2200H, but unfortunately there
> isn't much room in my
> > car to mount it, I have a cutout in my dash used for
> storing pens/pencils and
> > whatnot. The rubber insert in the dash does come out
> and it would be open to
> > the back of the radio. but does the radio get hot
> enough that I should try to
> > avoid installing it in-dash?
> >
> > Also if you have any other ideas for mounting it would
> be appreciated.. My car
> > is a 2000 Chevy Malibu.
> >
> > Thanks in advance
> >
> > --KC0OGD
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> > Yahoo! Groups Links
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190. Re: IC-2200H Heat - Installing in dash a good idea?

Yahoo group: IC2200
Date: 2009-05-04 22:40:45 UTC
From: Joe
Topic: 184 Message: 190

you might be able to put a muffin fan on the heatsink and either connect the fan to your acc or put a switch in line. also might be a good idea to put a small hose, like from a small vacuum , to help vent heat away from the back of the unit

joe

--- In IC2200@yahoogroups.com, Max <k0azv@...> wrote:
>
>
> Depends on the vehicle really but there is normally a rubber grommet in the firewall that most people run the wires through. Look around the steering column to begin with.
>
> Max...
>
>
>
> K0AZV - Amateur
> WPWH-650 GMRS
> St. Louis County ARES
> St. Ann MO EM48tr
>
>
> --- On Mon, 5/4/09, jordan.boetcher <jordan.boetcher@...> wrote:
>
> > From: jordan.boetcher <jordan.boetcher@...>
> > Subject: [IC2200] Re: IC-2200H Heat - Installing in dash a good idea?
> > To: IC2200@yahoogroups.com
> > Date: Monday, May 4, 2009, 3:04 PM
> > So I figured out where to mount my 2200 now my issue is
> > finding a place to run through the firewall to the battery.
> > Any ideas?
> >
> >
> >
> > --- In IC2200@yahoogroups.com, "John P."
> > <jpetrocxme@> wrote:
> > >
> > > Hi,
> > > I removed the ash tray on my 2000 Lumina. There is
> > an area that the bracket can be mounted. I used hex screws
> > (metric) to mount the radio to the bracket.
> > >
> > >   Be sure tere is adequate air circulation.
> > Otherwise you might "fry" your 2200.
> > >

> > > John
> > >
> > >
> > >
> > > --- On Sat, 4/4/09, jordan.boetcher
> > <jordan.boetcher@> wrote:
> > >
> > > From: jordan.boetcher <jordan.boetcher@>
> > > Subject: [IC2200] IC-2200H Heat - Installing in dash a
> > good idea?
> > > To: IC2200@yahoogroups.com
> > > Date: Saturday, April 4, 2009, 1:47 PM
> > >
> > > Hello all,
> > >
> > > I just purchased a new 2200H, but unfortunately there
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> > > car to mount it, I have a cutout in my dash used for
> > storing pens/pencils and
> > > whatnot. The rubber insert in the dash does come out
> > and it would be open to
> > > the back of the radio. but does the radio get hot
> > enough that I should try to
> > > avoid installing it in-dash?
> > >
> > > Also if you have any other ideas for mounting it would
> > be appreciated.. My car
> > > is a 2000 Chevy Malibu.
> > >
> > > Thanks in advance
> > >
> > > --KC0OGD
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> > > Yahoo! Groups Links
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191. radio to arrive tommorow

Yahoo group: IC2200
Date: 2009-06-11 00:10:04 UTC
From: kd8htg
Topic: 191 Message: 191

hello all ,
i dont normally post here since i never had this radio but tommorow i will finally have the radio after much waiting. with times they way they are i coudlnt see spending the money on the radio. i posted my yaseu 2800 on qrz but go lowball prices from everyone. had the add up since march then last sunday a gentleman from tennessee said he had an icom 2200h and asked if i was intrested in a trade and i said YES. so hopefully if all goes well tommorow i will have the radio up and running and looking forward to posting how i like the radio very soon
73 to all
JD
KD8HTG

192. Re: radio to arrive tommorow

Yahoo group: IC2200
Date: 2009-06-11 04:12:58 UTC
From: Mike Miranda
Topic: 191 Message: 192

Are you getting one with the DStar board?

--- In IC2200@yahoogroups.com, "kd8htg" <kd8htg@...> wrote:
>
> hello all ,
> i dont normally post here since i never had this radio but tommorow i will finally have the radio after much waiting. with times they way they are i coudlnt see spending the money on the radio. i posted my yaseu 2800 on qrz but go lowball prices from everyone. had the add up since march then last sunday a gentleman from tennessee said he had an icom 2200h and asked if i was intrested in a trade and i said YES. so hopefully if all goes well tommorow i will have the radio up and running and looking forward to posting how i like the radio very soon
> 73 to all
> JD
> KD8HTG
>

193. radio is here

Yahoo group: IC2200
Date: 2009-06-11 16:32:51 UTC
From: kd8htg
Topic: 193 Message: 193

well the radio got to my house today. i open the box and see that the power cable is cut really short. here is my question i have a yaesu in teh car right now could i use the power cord from teh yaesu to fit into the icom? i guess there is only one way to find out if the two plugs fit together than it should work. but will it do any damage to the radio? i believe the plastic connectors are universal for the most part but im new so if anyone could let me know thanks in advance

194. Re: radio is here

Yahoo group: IC2200
Date: 2009-06-11 18:52:00 UTC
From: Mike Miranda
Topic: 193 Message: 194

It will work as long as the connector fits and if the polarity is the same, red+ to red + and black - to black -. If you are in doubt DON'T!

73,
Mike W4DXL

--- In IC2200@yahoogroups.com, "kd8htg" <kd8htg@...> wrote:
>
> well the radio got to my house today. i open the box and see that the power cable is cut really short. here is my question i have a yaesu in teh car right now could i use the power cord from teh yaesu to fit into the icom? i guess there is only one way to find out if the two plugs fit together than it should work. but will it do any damage to the radio? i believe the plastic connectors are universal for the most part but im new so if anyone could let me know thanks in advance
>

195. Re: Purr on audio?

Yahoo group: IC2200
Date: 2009-06-11 19:00:20 UTC
From: Mike Miranda
Topic: 141 Message: 195

--- In IC2200@yahoogroups.com, "Jon Perry" <jon.2e0jtp@...> wrote:
>
> *BUMP*
>
> Anyone able to offer any suggestions, thoughts or solutions to remove
> the 'purr' on incoming digital (D-Star) transmissions?
>
> Is anyone else, apart from David and I having this issue?
>
> Jon 2E0JTP
>

Yes, I have it too but only when certain people are transmitting (DStar). Someone came up with the theory that these people were transmitting GPS info but so far we have not proved or disproved the theory.

My 2200's audio amp started making a loud obnoxious crackling noise that lasted for a day or two. I thought sure it was a bad capacitor in the audio circuit. It was very loud. Fortunately it just stopped all by itself!

73,
Mike W4DXL

196. radio is in the car

Yahoo group: IC2200
Date: 2009-06-12 01:08:07 UTC
From: kd8htg
Topic: 196 Message: 196

Thanks for all the help. put the radio in today. love it and can't wait to start talking on it. what a great looking radio i hope the quality of the radio is the same
thanks again
JD

197. Radio and power supply

Yahoo group: IC2200
Date: 2009-06-28 21:28:27 UTC
From: ve7ayz
Topic: 197 Message: 197

hello,

I've just joined up today. Glad to be a part or your forum!
I am heading out tommorow to purchase a 2200h and a Samlex 1223 switching power supply. What I would like to know if possible is can I stack the two units one on top of each other, radio and power supply without any problems eg noise or other? I have only Astron Linears and I can without any problems but have never owned a switching supply before. Anyone have any thoughts or experience on this? Thank you.

Sean VE7AYZ

198. Re:Radio and power supply

Yahoo group: IC2200
Date: 2009-06-29 17:28:39 UTC
From: ve7cm
Topic: 197 Message: 198
Attachments: 4 described; binary payloads are missing from this source WARC

hello,

I've just joined up today. Glad to be a part or your forum!
I am heading out tomorrow to purchase a 2200h and a Samlex 1223 switching power supply.
What I would like to know if possible is can I stack the two units one on top of each other, radio and power supply without any problems eg noise or other? I have only Astron Linears and I can without any problems but have never owned a switching supply before.
Anyone have any thoughts or experience on this? Thank you.

Sean VE7AYZ
Hi Sean, VE7AYZ,

No reason why you wouldn't be able to stack them one on top of other as I did this very same thing and I encased them in a Pelican Box with the fan form the Samlex power supply exhausting out the top. Just to be on the safe side I incorporated two .001 mf caps across both AC inputs to the case ground on the both the Samlex and the IC-2200H and I fed the hot AC wire thru a old torrid I salvaged from a computer cable. This kept any rf out of the power supply and eliminated shut downs caused by rf, I did this just for preventative measures, I didn't really need it but I like to be ahead of the game.

73..Al, VE7CM
Port Alberni, BC, Canada
1 AARC Patch ares125 RAClogoweb
No trees were killed in the sending of this message, but a large number of electrons were terribly inconvenienced.

199. RE: [IC2200] Re:Radio and power supply

Yahoo group: IC2200
Date: 2009-06-29 18:30:36 UTC
From: Sean Clark
Topic: 197 Message: 199
Attachments: 4 described; binary payloads are missing from this source WARC

Al,

thanks for the info. It seems from what I've heard so far from various sources it should not be much of a problem which is great. I'm just waiting for Burnaby Radio to open up and if they have in stock go pick up the 2200h. Thanks again.

73,
Sean VE7AYZ

To: IC2200@yahoogroups.com
From: ve7cm@...
Date: Mon, 29 Jun 2009 10:28:39 -0700
Subject: [IC2200] Re:Radio and power supply

hello,

I've just joined up today. Glad to be a part or your forum!

I am heading out tomorrow to purchase a 2200h and a Samlex 1223 switching power supply.

What I would like to know if possible is can I stack the two units one on top of each other, radio and power supply without any problems eg noise or other? I have only Astron Linears and I can without any problems but have never owned a switching supply before.

Anyone have any thoughts or experience on this? Thank you.

Sean VE7AYZ

Hi Sean, VE7AYZ,

No reason why you wouldn’t be able to stack them one on top of other as I did this very same thing and I encased them in a Pelican Box with the fan form the Samlex power supply exhausting out the top. Just to be on the safe side I incorporated
two .001 mf caps across both AC inputs to the case ground on the both the Samlex and the IC-2200H and I fed the hot AC wire thru a old torrid I salvaged from a computer cable. This kept any rf out of the power supply and eliminated shut downs caused by rf, I did this just for preventative measures, I didn’t really need it but I like to be ahead of the game.

73….Al, VE7CM

Port Alberni, BC, Canada

No trees were killed in the sending of this message, but a
large number of electrons were terribly inconvenienced.

_____
Windows Live™: Keep your life in sync.
http://windowslive.com/explore?ocid=TXT_TAGLM_WL_BR_life_in_synch_062009

200. Volume/Squelch knobs

Yahoo group: IC2200
Date: 2009-06-30 17:36:06 UTC
From: alternative3d
Topic: 200 Message: 200

Hello
I am new to the group and just picked up a new 2200. I had a 2100 that I sold a year ago and have regretted it ever since which is the reason for the new 2200. I have a question regarding the volume/squelch knobs on my radio. It seems the squelch knob has a fair amount of play and feels loose when turning. The volume knob feels firm and have noticed no play at all . I am wondering if this is normal as I never noticed this when I had my 2100.
Thanks in advance.

201. RE: [IC2200] Volume/Squelch knobs

Yahoo group: IC2200
Date: 2009-07-01 00:06:12 UTC
From: Sean Clark
Topic: 200 Message: 201

just picked up mine today and noticed the same thing now that you mentioned it. I had the 2100 as well a couple of years back and if mem serves me it was the same. I never had any problems with the 2100 knobs so they should be alright.

Talk about cheap feeling knobs... we just picked up 2 Elecraft K3's for our club and there are knobs on the front of that radio that I could not believe! You talk about a cheap feel.

The radio's though themselves are top shelf and amazing.

sean

To: IC2200@...m
From: alternative3d@...
Date: Tue, 30 Jun 2009 17:36:06 +0000
Subject: [IC2200] Volume/Squelch knobs

Hello
I am new to the group and just picked up a new 2200. I had a 2100 that I sold a year ago and have regretted it ever since which is the reason for the new 2200. I have a question regarding the volume/squelch knobs on my radio. It seems the squelch knob has a fair amount of play and feels loose when turning. The volume knob feels firm and have noticed no play at all . I am wondering if this is normal as I never noticed this when I had my 2100.
Thanks in advance.

_____
Insert movie times and more without leaving Hotmail®.
http://windowslive.com/Tutorial/Hotmail/QuickAdd?ocid=TXT_TAGLM_WL_HM_Tutorial_QuickAdd_06
2009

202. Re: [IC2200] Volume/Squelch knobs

Yahoo group: IC2200
Date: 2009-07-03 15:33:50 UTC
From: Howard
Topic: 200 Message: 202

Hi there,

I have noticed the same thing, except both of my knobs have that loose feeling. I opened up my radio and saw that Icom for manufacturing reasons, has done this intentionally. It's my opinion that these controls will probably last longer than we will.

You gave me a good chuckle though. I still have a 2100, and both of my controls "wobble" just like the 2200 does!

I am sure there are many opinions on this, and I will look forward to reading them here if they appear.

73 de W2AFD Howard

On Tue, Jun 30, 2009 at 2:36 PM, alternative3d<alternative3d@...> wrote:
>
>
> Hello
> I am new to the group and just picked up a new 2200. I had a 2100 that I
> sold a year ago and have regretted it ever since which is the reason for the
> new 2200. I have a question regarding the volume/squelch knobs on my radio.
> It seems the squelch knob has a fair amount of play and feels loose when
> turning. The volume knob feels firm and have noticed no play at all . I am
> wondering if this is normal as I never noticed this when I had my 2100.
> Thanks in advance.
>
>

203. Programming Software for the IC-2200H

Yahoo group: IC2200
Date: 2009-07-05 23:53:33 UTC
From: vk6aba
Topic: 203 Message: 203

Does anyone here has a copy of the programming software for the IC-2200H? It is used with the optional OPC-478 cable. The ICOM code for this software is CS-2200H.

204. Re:Programming Software for the IC-2200H

Yahoo group: IC2200
Date: 2009-07-06 19:29:59 UTC
From: ve7cm
Topic: 203 Message: 204
Attachments: 4 described; binary payloads are missing from this source WARC

Posted by: "vk6aba"
<mailto:vk6aba@...?Subject=%20Re%3AProgramming%20Software%20for%20the%20IC-2200H> vk6aba@... <http://profiles.yahoo.com/vk6aba>
vk6aba

Sun Jul 5, 2009 4:54 pm (PDT)

Does anyone here has a copy of the programming software for the IC-2200H? It is used with the optional OPC-478 cable. The ICOM code for this software is CS-2200H.

Hi VK6ABA & the group,

I have the RT Systems program for my IC-2200H and it's only $25 and you can download it immediately upon payment with a credit card or Paypal. I've tried the Icom version but found that it didn't do anymore than RT Systems program but it was three times as expensive.

For such a small fee you should invest in your own copy as this promotes competition to Icom and helps to further better service from the manufactures.

73..Al, VE7CM
Port Alberni, BC, Canada
1 AARC Patch ares125 RAClogoweb
No trees were killed in the sending of this message, but a large number of electrons were terribly inconvenienced.

205. Re:Programming Software for the IC-2200H

Yahoo group: IC2200
Date: 2009-07-08 05:15:14 UTC
From: vk6aba
Topic: 203 Message: 205

Thank you for this information. I am sure this will be of use to a lot of IC2200 owners. I had a look and the link to this software is:

http://www.rtsystemsinc.com/icom_Template.cfm?icompage=WCS2200

73

VK6ABA

206. mike hanger

Yahoo group: IC2200
Date: 2009-07-11 21:19:37 UTC
From: oldarmyfarmer
Topic: 206 Message: 206

I'm looking for a microphone hanger for the 2200h. I've searched on-line with no luck. Any ideas? Thanks and 73s...Bob n5rlh

207. set mode

Yahoo group: IC2200
Date: 2009-07-14 00:18:28 UTC
From: chiefm38
Topic: 207 Message: 207

my 2200H won't let me enter set mode. I'm trying to get into it to lock out a few memory channels. Any Idea?

208. New User

Yahoo group: IC2200
Date: 2009-08-23 18:47:01 UTC
From: k8yzk
Topic: 208 Message: 208

Just picked up a used IC-220H. Is there a way to tell if the digital option is installed without opening up the radio?

73
Kurt

209. Re: [IC2200] New User

Yahoo group: IC2200
Date: 2009-08-23 18:56:17 UTC
From: Kurt Tuttle
Topic: 208 Message: 209

Actually it is a IC-2200H.

--- On Sun, 8/23/09, k8yzk <k8yzk@...> wrote:

From: k8yzk <k8yzk@...>
Subject: [IC2200] New User
To: IC2200@yahoogroups.com
Date: Sunday, August 23, 2009, 2:47 PM

Just picked up a used IC-220H. Is there a way to tell if the digital option is installed without opening up the radio?

73
Kurt

210. Low/High voltages

Yahoo group: IC2200
Date: 2009-09-07 13:00:24 UTC
From: alternative3d
Topic: 210 Message: 210

I run my 2200 as a base and use a pyramid 25 amp power supply. Is it possible to damage the radio if the voltage is low such as 10 volts or less? Also what is the maximum amount of voltage can these radios take before damage occurs.
This may be a silly questions but it appears that my power supply may be defective and the voltages are raising and dropping at random. I am just curious if this could damage the radio in anyway.
Thanks

211. Re: [IC2200] Low/High voltages

Yahoo group: IC2200
Date: 2009-09-07 19:23:28 UTC
From: Dan Starkenburg
Topic: 210 Message: 211

The manual calls for 13.8VDC +/- 15%, which would be 11.73 to 15.87VDC.

If your Pyramid power supply has voltage that varies more than .2V +/- I'd look at replacing it with a more reliable supply. The Astron RS-20A would be a good choice. They are $99 from most vendors and www.hamradio.com even offers free shipping on orders over $100.

73,
Dan / ab0re

--- On Mon, 9/7/09, alternative3d <alternative3d@...> wrote:

From: alternative3d <alternative3d@...>
Subject: [IC2200] Low/High voltages
To: IC2200@yahoogroups.com
Date: Monday, September 7, 2009, 6:00 AM

I run my 2200 as a base and use a pyramid 25 amp power supply. Is it possible to damage the radio if the voltage is low such as 10 volts or less? Also what is the maximum amount of voltage can these radios take before damage occurs.
This may be a silly questions but it appears that my power supply may be defective and the voltages are raising and dropping at random. I am just curious if this could damage the radio in anyway.
Thanks

212. Re: Low/High voltages

Yahoo group: IC2200
Date: 2009-09-07 21:23:01 UTC
From: alternative3d
Topic: 210 Message: 212

Thanks for the reply Dan
I am curious though what harm would result if the voltages went beyond the range of 11.73 to 15.8. I assume if the voltage from the power supply went below 11.73 that no damage would be done to the radio. However if it went above 16 volts I am sure the potential for damage exists?.

--- In IC2200@yahoogroups.com, Dan Starkenburg <ab0re@...> wrote:
>
> The manual calls for 13.8VDC +/- 15%, which would be 11.73 to 15.87VDC.
>
> If your Pyramid power supply has voltage that varies more than .2V +/- I'd look at replacing it with a more reliable supply. The Astron RS-20A would be a good choice. They are $99 from most vendors and www.hamradio.com even offers free shipping on orders over $100.
>
> 73,
> Dan / ab0re
>
>
> --- On Mon, 9/7/09, alternative3d <alternative3d@...> wrote:
>
>
> From: alternative3d <alternative3d@...>
> Subject: [IC2200] Low/High voltages
> To: IC2200@yahoogroups.com
> Date: Monday, September 7, 2009, 6:00 AM
>
>
>
>
>
>
>
> I run my 2200 as a base and use a pyramid 25 amp power supply. Is it possible to damage the radio if the voltage is low such as 10 volts or less? Also what is the maximum amount of voltage can these radios take before damage occurs.
> This may be a silly questions but it appears that my power supply may be defective and the voltages are raising and dropping at random. I am just curious if this could damage the radio in anyway.
> Thanks
>

213. Re: [IC2200] Re: Low/High voltages

Yahoo group: IC2200
Date: 2009-09-07 22:50:33 UTC
From: Dan Starkenburg
Topic: 210 Message: 213

Usually if the voltage is too low the radio will power down or have some other odd symptom like getting locked in transmit mode. If the voltage is too high that'd probably fry the radio.

73
Dan / ab0re

--- On Mon, 9/7/09, alternative3d <alternative3d@...> wrote:

From: alternative3d <alternative3d@...>
Subject: [IC2200] Re: Low/High voltages
To: IC2200@yahoogroups.com
Date: Monday, September 7, 2009, 2:23 PM

Thanks for the reply Dan
I am curious though what harm would result if the voltages went beyond the range of 11.73 to 15.8. I assume if the voltage from the power supply went below 11.73 that no damage would be done to the radio. However if it went above 16 volts I am sure the potential for damage exists?.

--- In IC2200@yahoogroups. com, Dan Starkenburg <ab0re@...> wrote:
>
> The manual calls for 13.8VDC +/- 15%, which would be 11.73 to 15.87VDC.
>
> If your Pyramid power supply has voltage that varies more than .2V +/- I'd look at replacing it with a more reliable supply. The Astron RS-20A would be a good choice. They are $99 from most vendors and www.hamradio. com even offers free shipping on orders over $100.
>
> 73,
> Dan / ab0re
>
>
> --- On Mon, 9/7/09, alternative3d <alternative3d@ ...> wrote:
>
>
> From: alternative3d <alternative3d@ ...>
> Subject: [IC2200] Low/High voltages
> To: IC2200@yahoogroups. com
> Date: Monday, September 7, 2009, 6:00 AM
>
>
>
>
>
>
>

> I run my 2200 as a base and use a pyramid 25 amp power supply. Is it possible to damage the radio if the voltage is low such as 10 volts or less? Also what is the maximum amount of voltage can these radios take before damage occurs.
> This may be a silly questions but it appears that my power supply may be defective and the voltages are raising and dropping at random. I am just curious if this could damage the radio in anyway.
> Thanks
>

214. Re: New User

Yahoo group: IC2200
Date: 2009-09-17 11:19:24 UTC
From: jon.2e0jtp
Topic: 208 Message: 214

--- In IC2200@yahoogroups.com, "k8yzk" <k8yzk@...> wrote:
>
> Just picked up a used IC-220H. Is there a way to tell if the digital option is installed without opening up the radio?
>
> 73
> Kurt
>

Hi Kurt,

Yes. The radio will be about $200 cheaper if it doesn't have D-Star!

OK. On a more practical note. Just press the [Bank OPT] button (under the main dial) and select the Digital On/Off option in the menu. If it lets you switch in to Digital mode, then you have the D-Star board fitted.

But realistically speaking, I'm sure your bank balance would have noticed, it effectively doubles the price of the radio!

215. Re: [IC2200] Re: New User

Yahoo group: IC2200
Date: 2009-09-17 15:54:37 UTC
From: Kurt Tuttle
Topic: 208 Message: 215

Thanks Jon for the info. I did find out that it does not have the d-star option but I don't think there are any in the Detroit area anyway.

73
Kurt

--- On Thu, 9/17/09, jon.2e0jtp <jon.2e0jtp@...> wrote:

From: jon.2e0jtp <jon.2e0jtp@...>
Subject: [IC2200] Re: New User
To: IC2200@yahoogroups.com
Date: Thursday, September 17, 2009, 7:19 AM

--- In IC2200@yahoogroups. com, "k8yzk" <k8yzk@...> wrote:
>
> Just picked up a used IC-220H. Is there a way to tell if the digital option is installed without opening up the radio?
>
> 73
> Kurt
>

Hi Kurt,

Yes. The radio will be about $200 cheaper if it doesn't have D-Star!

OK. On a more practical note. Just press the [Bank OPT] button (under the main dial) and select the Digital On/Off option in the menu. If it lets you switch in to Digital mode, then you have the D-Star board fitted.

But realistically speaking, I'm sure your bank balance would have noticed, it effectively doubles the price of the radio!

216. Using Digitrak With The IC-2200H

Yahoo group: IC2200
Date: 2009-09-19 21:38:34 UTC
From: jw9w2ws
Topic: 216 Message: 216

Greetings,

I am just starting on APRS. Have bought a Digitrak kit from VU2FD. Currently have no idea on how to interconnect the Digitrak with the IC-2200H. Appreciate it if anyone can help me out on this.

Thanks in advance.

73
Jeff

217. Programming and com port help

Yahoo group: IC2200
Date: 2009-09-21 05:02:21 UTC
From: spdinc188
Topic: 217 Message: 217

Hello to all! My name is Stephan. I own an IC 2200h and have recently been experimenting with the programming software. I joined this group in hopes of networking a little. I don't meet alot of people with my interests, so when I came across your group I was ecstatic! Ive been stuck recently with an issue I hope to be able to resolve w/o buying the USB interface. I am capable of building the data cable but would it be possible to use a different port? I use a Dell Inspiron 1525. Sadly it does not have RS-232C format D-sub 9-pin connection... Now I may be pipe dreaming but some input either way would be alot more than I have now.

-Stephan

218. Re: [IC2200] Programming and com port help

Yahoo group: IC2200
Date: 2009-09-21 13:19:44 UTC
From: Dan Starkenburg
Topic: 217 Message: 218

Hi Stephan,

All of the do-it-yourself cable designs I've seen online are for a DB9/Serial-Port. If your computer doesn't have one of those and you wanted to build a programmer, you'd probably end up having to buy a USB-to-Serial adaptor.

That being said, try doing an ebay search for OPC-478U (Icom P/N for the USB Programming cable). You'll probably come up with a number of auctions for after-market programmers at a fraction of the cost of Icom's programmer (~$10 - $20 shipped)

Many have reported good luck with this eBay seller's cables:
http://tinyurl.com/lmzs5y

73,
Dan / ab0re

--- On Sun, 9/20/09, spdinc188 <spdinc188@...> wrote:

From: spdinc188 <spdinc188@...>
Subject: [IC2200] Programming and com port help
To: IC2200@yahoogroups.com
Date: Sunday, September 20, 2009, 10:02 PM

Hello to all! My name is Stephan. I own an IC 2200h and have recently been experimenting with the programming software. I joined this group in hopes of networking a little. I don't meet alot of people with my interests, so when I came across your group I was ecstatic! Ive been stuck recently with an issue I hope to be able to resolve w/o buying the USB interface. I am capable of building the data cable but would it be possible to use a different port? I use a Dell Inspiron 1525. Sadly it does not have RS-232C format D-sub 9-pin connection.. . Now I may be pipe dreaming but some input either way would be alot more than I have now.

-Stephan

219. Re: Programming and com port help

Yahoo group: IC2200
Date: 2009-09-22 22:17:12 UTC
From: spdinc188
Topic: 217 Message: 219

Hi Dan,

Thank you VERY much for the tip! You speak the truth. I can handle the usb programmer at that price! I would have preferred to build a cable. You know, the satisfaction of it all. But if I HAVE to take the easy way out then so be it... ;)

Thanks again!

-Stephan

--- In IC2200@yahoogroups.com, Dan Starkenburg <ab0re@...> wrote:
>
> Hi Stephan,
>
> All of the do-it-yourself cable designs I've seen online are for a DB9/Serial-Port. If your computer doesn't have one of those and you wanted to build a programmer, you'd probably end up having to buy a USB-to-Serial adaptor.
>
> That being said, try doing an ebay search for OPC-478U (Icom P/N for the USB Programming cable). You'll probably come up with a number of auctions for after-market programmers at a fraction of the cost of Icom's programmer (~$10 - $20 shipped)
>
> Many have reported good luck with this eBay seller's cables:
> http://tinyurl.com/lmzs5y
>
> 73,
> Dan / ab0re
>

220. Re:Programming Software for the IC-2200H

Yahoo group: IC2200
Date: 2009-12-13 05:56:34 UTC
From: kf5dns
Topic: 203 Message: 220

Have you used the RT System software and cable yet? I wanted to know how it worked. I am looking at the 2200H for the car. Want a program software to program the radio.

Please let me know

Thanks KF5DNS

221. Re: [IC2200] Re:Programming Software for the IC-2200H

Yahoo group: IC2200
Date: 2009-12-13 14:58:58 UTC
From: Mike Miranda
Topic: 203 Message: 221

I am still using the Icom software. I heard somewhere a different cable was needed for the RT Systems software. I didn't feel like making or investing in another cable.
73,Mike W4DXL

--- On Sun, 12/13/09, kf5dns <kf5dns@...> wrote:

From: kf5dns <kf5dns@...>
Subject: [IC2200] Re:Programming Software for the IC-2200H
To: IC2200@yahoogroups.com
Date: Sunday, December 13, 2009, 12:56 AM

Have you used the RT System software and cable yet? I wanted to know how

it worked. I am looking at the 2200H for the car. Want a program

software to program the radio.

Please let me know

Thanks KF5DNS

222. GPS for 2200

Yahoo group: IC2200
Date: 2009-12-13 17:19:43 UTC
From: kf5dns
Topic: 222 Message: 222

Has anyone used the output (NMEA-0183) and interface (RS232-C) to have GPS on the 2200?

KF5DNS

223. Re: [IC2200] GPS for 2200

Yahoo group: IC2200
Date: 2009-12-13 18:06:09 UTC
From: jjmagda@cox.net
Topic: 222 Message: 223

I interfaced a GPS to a 91AD, have not tried it yet on the 2200, plug the input cable should be identical, just have never tried it.

I used the idea from the 91AD group files area, supplies etc. About 50. total using a puck and cables. -john kb4yfk, fm17, VA/USA
Sent from my Verizon Wireless BlackBerry

-----Original Message-----
From: "kf5dns" <kf5dns@...>
Date: Sun, 13 Dec 2009 17:19:43
To: <IC2200@yahoogroups.com>
Subject: [IC2200] GPS for 2200

Has anyone used the output (NMEA-0183) and interface (RS232-C) to have GPS on the 2200?

KF5DNS

224. Re: [IC2200] Re:Programming Software for the IC-2200H

Yahoo group: IC2200
Date: 2009-12-13 19:29:24 UTC
From: John Wilkerson
Topic: 203 Message: 224

That's what I understand also. Getting a new cable is senseless, when the one I already have works on all 4 radios I have plus my scanner.

Does anyone here use the RT software? Is it really worth it.
Does it access functions and features the Icom doesn't? ("Hidden stuff") like that?

--- On Sun, 12/13/09, Mike Miranda <wftl14@...> wrote:

I am still using the Icom software. I heard somewhere a different cable was needed for the RT Systems software. I didn't feel like making or investing in another cable.

225. Re:Programming Software for the IC-2200H

Yahoo group: IC2200
Date: 2009-12-13 23:15:17 UTC
From: ve7cm
Topic: 203 Message: 225

Have you used the RT System software and cable yet? I wanted to know how it worked. I am looking at the 2200H for the car. Want a program software to program the radio.

Please let me know

Thanks KF5DNS

I☐ve had my IC-2200H in my Ford Explorer for about 2 ½ years now. Bought RT Systems software for it shortly after it was available. I have their software for all my radios as my whole station both mobile and shack are Icom, even my handheld.
RT Systems software is pretty well the same for all the Icom radios, very easy to figure out and program, very user friendly. Compared to the Icom program RT Systems is more versatile and a lot cheaper. I think Icom☐s program was about $80 and RT Systems is $25 if you download it on line. Even their USB program cables are cheaper and they do the job with no problem. I☐ve also purchased some from China and they work just as good, in fact I can☐t tell the difference between the RT System cable and the one from China they look the same.

73 .Al, VE7CM
Port Alberni, BC, Canada

226. Re: [IC2200] Re:Programming Software for the IC-2200H

Yahoo group: IC2200
Date: 2009-12-13 23:34:37 UTC
From: T A
Topic: 203 Message: 226

Thanks for the information, help with the decision making.

73 KF5DNS

On Sun Dec 13th, 2009 6:15 PM EST ve7cm wrote:

>
>Have you used the RT System software and cable yet? I wanted to know how
>it worked. I am looking at the 2200H for the car. Want a program
>software to program the radio.
>
>Please let me know
>
>Thanks KF5DNS
>
>I've had my IC-2200H in my Ford Explorer for about 2 ½ years now. Bought RT
>Systems software for it shortly after it was available.. I have their
>software for all my radios as my whole station both mobile and shack are
>Icom, even my handheld.
>RT Systems software is pretty well the same for all the Icom radios, very
>easy to figure out and program, very user friendly. Compared to the Icom
>program RT Systems is more versatile and a lot cheaper. I think Icom's
>program was about $80 and RT Systems is $25 if you download it on line. Even
>their USB program cables are cheaper and they do the job with no problem.
>I've also purchased some from China and they work just as good, in fact I
>can't tell the difference between the RT System cable and the one from China
>they look the same.
>
>73….Al, VE7CM
>Port Alberni, BC, Canada

227. Re: Programming Software for the IC-2200H

Yahoo group: IC2200
Date: 2009-12-14 19:04:40 UTC
From: ve7cm
Topic: 203 Message: 227

RT Systems use the same cable as the Icom program uses, although some Icom programs still use a 9 pin serial plug. The RT Systems has a couple of features that the Icom program doesn't.
The RT Systems allows you to program in frequencies outside of the amateur band and you can inhibit the transmit on these so you won't inadvertently key up on them if your radio has been modified for out of band operation, such as MARS (Military Amateur Radio Service) in the USA or PEP (provincial emergency service) in Canada.

There are some radio service programs that are available for some radio models that can be accessed through the Icom program only, but I've accessed them with the RT System cable and program with no problem.
I warn you, these programs are for radio techs and unless you really know what you are doing you could easily turn your radio into a useless brick.

For me it was the price tag and the easy access to the programs that made me go to RT Systems, with a credit card you can have the program in a manner of seconds. Once you have made a payment RT Systems will email you a location and give you a serial number for your down.

73..Al, VE7CM
Port Alberni, BC, Canada

I am still using the Icom software. I heard somewhere a different cable was needed for the RT Systems software. I didn't feel like making or investing in another cable.
73,Mike W4DXL

--- On Sun, 12/13/09, kf5dns < <mailto:kf5dns%40yahoo.com> kf5dns@...> wrote:

From: kf5dns < <mailto:kf5dns%40yahoo.com> kf5dns@...>
Subject: [IC2200] Re:Programming Software for the IC-2200H
To: <mailto:IC2200%40yahoogroups.com> IC2200@yahoogroups.com
Date: Sunday, December 13, 2009, 12:56 AM

228. Re: [IC2200] Re:Programming Software for the IC-2200H

Yahoo group: IC2200
Date: 2009-12-13 10:57:01 UTC
From: John Clemmer
Topic: 203 Message: 228

The 2200H is fairly easy to program manually. I did a lot of research on programing software and most said RT Systems was the better one of the group.. I did mine without it in less than an hour. 125 repeaters with tones and so on.

John
73

From: kf5dns <kf5dns@...>
To: IC2200@yahoogroups.com
Sent: Sat, December 12, 2009 11:56:34 PM
Subject: [IC2200] Re:Programming Software for the IC-2200H

Have you used the RT System software and cable yet? I wanted to know how it worked. I am looking at the 2200H for the car. Want a program software to program the radio.

Please let me know

Thanks KF5DNS

229. Software and cable for the IC 2200H

Yahoo group: IC2200
Date: 2010-01-09 06:00:46 UTC
From: John
Topic: 229 Message: 229

I just got a 2200H off of Craigslist and I want to program it. Does anyone know If I can use the same cable I use for the ID800H for this one? Also does anyone have any software they'd be willing to share off-list?

Thanx John B
K6JWB

230. Looking for a Dstar Board

Yahoo group: IC2200
Date: 2010-01-09 06:02:06 UTC
From: John
Topic: 230 Message: 230

Anyone know where I can get a DSTAR board for my 2200H for less than what they are going for new??

John B
K6JWB

231. Re: [IC2200] Software and cable for the IC 2200H

Yahoo group: IC2200
Date: 2010-01-09 20:09:26 UTC
From: John Wilkerson
Topic: 229 Message: 231

That cable won't work.. you need thew OPC-478. You can get these on Ebay pretty cheap.

There is a free software package called CHIRP, that can program your radio. The ony drawback I've noticed, is the global settings cannot be programmed..... or rather, I haven't found out how.

Go here for info and download:

http://chirp.danplanet.com/wiki/

Hope this helps.

----- Original Message ----
From: John <jonnybb1@...>
To: IC2200@yahoogroups.com
Sent: Sat, January 9, 2010 1:00:46 AM
Subject: [IC2200] Software and cable for the IC 2200H

I just got a 2200H off of Craigslist and I want to program it. Does anyone know If I can use the same cable I use for the ID800H for this one? Also does anyone have any software they'd be willing to share off-list?

Thanx John B
K6JWB

232. Re: [IC2200] Looking for a Dstar Board

Yahoo group: IC2200
Date: 2010-01-09 20:11:24 UTC
From: John Wilkerson
Topic: 230 Message: 232

I haven't been able to find one... My guess is everyone is holding onto them.. a $200 board is going to cost. Since the main chip is proprietary, licensing costs will keep the price pretty high.

----- Original Message ----
From: John <jonnybb1@...>
To: IC2200@yahoogroups.com
Sent: Sat, January 9, 2010 1:02:06 AM
Subject: [IC2200] Looking for a Dstar Board

Anyone know where I can get a DSTAR board for my 2200H for less than what they are going for new??

John B
K6JWB

233. Re: [IC2200] Software and cable for the IC 2200H

Yahoo group: IC2200
Date: 2010-01-09 20:15:41 UTC
From: Max
Topic: 229 Message: 233

I use the same cable for the ID-800 as I do my 2200 with no problems.

Max...

Public Information Officer -- St. Louis & Suburban Radio Club
K0AZV - Amateur
WPWH-650 GMRS
St. Louis County ARES
St. Ann MO EM48tr

--- On Sat, 1/9/10, John Wilkerson <jl_wilkerson@...> wrote:

> From: John Wilkerson <jl_wilkerson@...>
> Subject: Re: [IC2200] Software and cable for the IC 2200H
> To: IC2200@yahoogroups.com
> Date: Saturday, January 9, 2010, 2:09 PM
> That cable won't work.. you need thew
> OPC-478. You can get these on Ebay pretty cheap.
>
> There is a free software package called CHIRP, that can
> program your radio. The ony drawback I've noticed, is the
> global settings cannot be programmed..... or rather, I
> haven't found out how.
>
> Go here for info and download:
>
> http://chirp.danplanet.com/wiki/
>
> Hope this helps.
>
>
>
> ----- Original Message ----
> From: John <jonnybb1@...>
> To: IC2200@yahoogroups.com
> Sent: Sat, January 9, 2010 1:00:46 AM
> Subject: [IC2200] Software and cable for the IC 2200H
>
> I just got a 2200H off of Craigslist and I want to program
> it. Does anyone know If I can use the same cable I use for
> the ID800H for this one? Also does anyone have any software
> they'd be willing to share off-list?
>
> Thanx John B
> K6JWB
>

>
>
> ------------------------------------
>
> Yahoo! Groups Links
>
>
>   IC2200-fullfeatured@yahoogroups.com
>
>
>

234. Re: [IC2200] Software and cable for the IC 2200H

Yahoo group: IC2200
Date: 2010-01-09 20:48:42 UTC
From: John Wilkerson
Topic: 229 Message: 234

Super! Then John just needs to download the free software and he can go to town.

It appears Chirp is a work in progress and is still under development, so in the future, it ought to be improved to the point the global settings, and perhaps some tweaks Icom didn't want us to see :)

----- Original Message ----
From: Max <k0azv@...>
To: IC2200@yahoogroups.com
Sent: Sat, January 9, 2010 3:15:41 PM
Subject: Re: [IC2200] Software and cable for the IC 2200H

I use the same cable for the ID-800 as I do my 2200 with no problems.

235. Changing PL tones

Yahoo group: IC2200
Date: 2010-01-11 18:41:12 UTC
From: Jim
Topic: 235 Message: 235

Is there an EASY way to program a repeater into the 2200, but be able to selectively change the input PL tone on the fly? I use several repeaters that are on the same frequency pair, but only differ by their input PL tone. I would like to set up the 2200 with "Repeater A, tone 1 " and be able to change to tone 2, or 3 or 4, without using another memory slot. Has anyone done this, and is it easy or is it a PIA?

Thanks,

Jim

236. Re: [IC2200] Changing PL tones

Yahoo group: IC2200
Date: 2010-01-12 01:33:39 UTC
From: 556_NATO
Topic: 235 Message: 236

Just program those repeaters as separate channels, that would be the most simple / logical solution? Or get a tone encoder unit, they have CTCSS, DCS, and units that combine both, you mount on or near the radio, program the channel with no tone, and the tone unit has a knob with an "arrow" and you just spin the knob to the desired tone written on the edge of the unit, a much less practical and more expensive way, just make a channel for each repeater and use alpha tags to identify which one it is???
P.s. You aren't trying to "find" the local police or fire dept repeater tone are you? I would advise against that ;-)

----- Original Message -----
From: Jim
To: IC2200@yahoogroups.com
Sent: Monday, January 11, 2010 12:41 PM
Subject: [IC2200] Changing PL tones

Is there an EASY way to program a repeater into the 2200, but be able to selectively change the input PL tone on the fly? I use several repeaters that are on the same frequency pair, but only differ by their input PL tone. I would like to set up the 2200 with "Repeater A, tone 1 " and be able to change to tone 2, or 3 or 4, without using another memory slot. Has anyone done this, and is it easy or is it a PIA?

Thanks,

Jim

237. Computer Interface Circuit

Yahoo group: IC2200
Date: 2010-01-12 01:46:49 UTC
From: Howard
Topic: 237 Message: 237

Hello to all,

I am looking for recommendations for a circuit I can build that is know to function properly with the IC-2200. Obviously I need the URL. The two that I have seen so far come with complaints and disclaimers so I want to be careful and not blow up my 2200 for a little while.

Any help appreciated.

73 de W2AFD Howard

238. Re: [IC2200] Changing PL tones

Yahoo group: IC2200
Date: 2010-01-12 06:56:13 UTC
From: John Wilkerson
Topic: 235 Message: 238

You will either just program each setting into a separate memory, or go thru the pain... sorry.

----- Original Message ----
From: Jim <jimfire@jps.net>
To: IC2200@yahoogroups.com
Sent: Mon, January 11, 2010 1:41:12 PM
Subject: [IC2200] Changing PL tones

Is there an EASY way to program a repeater into the 2200, but be able to selectively change the input PL tone on the fly? I use several repeaters that are on the same frequency pair, but only differ by their input PL tone. I would like to set up the 2200 with "Repeater A, tone 1 " and be able to change to tone 2, or 3 or 4, without using another memory slot. Has anyone done this, and is it easy or is it a PIA?

Thanks,

Jim

239. VHF antenna indoors

Yahoo group: IC2200
Date: 2010-02-02 17:37:51 UTC
From: alternative3d
Topic: 239 Message: 239

I am using a IC2200 into a Diamond X50. However due to outdoor antenna restrictions I have the X50 in the corner of my 2nd floor master bedroom where my radio is located. My question is how safe is this setup as far as RF exposure. I am approximately 10 feet from the antenna and abit concern about the RF considering how close the antenna is with no shielding. I know its a crazy setup but until I get a stealth antenna for outdoor I am pretty much stuck with this for the time being.
Thanks

240. Re: [IC2200] VHF antenna indoors

Yahoo group: IC2200
Date: 2010-02-02 18:36:12 UTC
From: Charles "AI4RI" Blackburn
Topic: 239 Message: 240

i have the same setup only mine is in the attic - i live in
a 2nd floor apartment and i have no issues. if u are abl to
do thar it would b better.

alternative3d wrote:
> I am using a IC2200 into a Diamond X50. However due to outdoor antenna restrictions I have the X50 in the corner of my 2nd floor master bedroom where my radio is located. My question is how safe is this setup as far as RF exposure. I am approximately 10 feet from the antenna and abit concern about the RF considering how close the antenna is with no shielding. I know its a crazy setup but until I get a stealth antenna for outdoor I am pretty much stuck with this for the time being.
> Thanks
>
>

241. Re: [IC2200] VHF antenna indoors

Yahoo group: IC2200
Date: 2010-02-02 23:05:20 UTC
From: Dan Starkenburg
Topic: 239 Message: 241

There is an RF safety calculator online (do a Google search) that should tell you if your station meets FCC guidelines or not (you'll need to punch in frequency, antenna gain, power output, and distance and it will tell you if you're compliant or not).

73,
Dan / ab0re

--- On Tue, 2/2/10, alternative3d <alternative3d@...> wrote:

From: alternative3d <alternative3d@...>
Subject: [IC2200] VHF antenna indoors
To: IC2200@yahoogroups.com
Date: Tuesday, February 2, 2010, 9:37 AM

I am using a IC2200 into a Diamond X50. However due to outdoor antenna restrictions I have the X50 in the corner of my 2nd floor master bedroom where my radio is located. My question is how safe is this setup as far as RF exposure. I am approximately 10 feet from the antenna and abit concern about the RF considering how close the antenna is with no shielding. I know its a crazy setup but until I get a stealth antenna for outdoor I am pretty much stuck with this for the time being.
Thanks

242. Re: VHF antenna indoors

Yahoo group: IC2200
Date: 2010-02-02 23:40:07 UTC
From: alternative3d
Topic: 239 Message: 242

Thanks for the info Dan..This is exactly what I was looking for.
Cheers

--- In IC2200@yahoogroups.com, Dan Starkenburg <ab0re@...> wrote:
>
> There is an RF safety calculator online (do a Google search) that should tell you if your station meets FCC guidelines or not (you'll need to punch in frequency, antenna gain, power output, and distance and it will tell you if you're compliant or not).
> Â
> 73,
> Dan / ab0re
>
>
> --- On Tue, 2/2/10, alternative3d <alternative3d@...> wrote:
>
>
> From: alternative3d <alternative3d@...>
> Subject: [IC2200] VHF antenna indoors
> To: IC2200@yahoogroups.com
> Date: Tuesday, February 2, 2010, 9:37 AM
>
>
> Â
>
>
>
> I am using a IC2200 into a Diamond X50. However due to outdoor antenna restrictions I have the X50 in the corner of my 2nd floor master bedroom where my radio is located. My question is how safe is this setup as far as RF exposure. I am approximately 10 feet from the antenna and abit concern about the RF considering how close the antenna is with no shielding. I know its a crazy setup but until I get a stealth antenna for outdoor I am pretty much stuck with this for the time being.
> Thanks
>

243. 2200 and SWR

Yahoo group: IC2200
Date: 2010-02-08 22:25:04 UTC
From: alternative3d
Topic: 243 Message: 243

Would the 2200 indicate on the display if the SWR was to high?. I know there is no built in SWR meter on this radio but was curious if there was anything else that would indicate if it were in fact to high.
Thanks

244. Re: [IC2200] 2200 and SWR

Yahoo group: IC2200
Date: 2010-02-08 22:37:04 UTC
From: Ariel Baca
Topic: 243 Message: 244

im see: if SWR is too much the display ligth its down

----- Original Message -----
From: alternative3d
To: IC2200@yahoogroups.com
Sent: Monday, February 08, 2010 7:25 PM
Subject: [IC2200] 2200 and SWR

Would the 2200 indicate on the display if the SWR was to high?. I know there is no built in SWR meter on this radio but was curious if there was anything else that would indicate if it were in fact to high.
Thanks

_____ Información de NOD32, revisión 4845 (20100207) _____

Este mensaje ha sido analizado con NOD32 antivirus system
http://www.nod32.com

245. Re: [IC2200] 2200 and SWR

Yahoo group: IC2200
Date: 2010-02-08 22:38:24 UTC
From: Dan Starkenburg
Topic: 243 Message: 245

I don't think there is anything on the radio to indicate if the SWR is high. If you are using the radio in a base station you can check the "amperage" meter of your power supply. Transmitting on high power, my radio will indicate a 12A draw on my Astron power supply. Times when the SWR was off would cause it to draw a different amount.

--- On Mon, 2/8/10, alternative3d <alternative3d@...> wrote:

From: alternative3d <alternative3d@...>
Subject: [IC2200] 2200 and SWR
To: IC2200@yahoogroups.com
Date: Monday, February 8, 2010, 2:25 PM

Would the 2200 indicate on the display if the SWR was to high?. I know there is no built in SWR meter on this radio but was curious if there was anything else that would indicate if it were in fact to high.
Thanks

246. Re: 2200 and SWR

Yahoo group: IC2200
Date: 2010-02-08 23:34:45 UTC
From: alternative3d
Topic: 243 Message: 246

On page 15 in the manual it talks about a current detector circuit that automatically reduces the power output from high power(65watts) to approx 10-20 watts if the SWR is to high. Would this be shown on the output meter on the radio?. For example when I transmit at high power the meter is full scale. If the SWR was to high and the transmitter automatically reduces power would this be indicated on the radio RF meter like it dose when transmtting at mid power?.
Thanks

--- In IC2200@yahoogroups.com, Dan Starkenburg <ab0re@...> wrote:
>
> I don't think there is anything on the radio to indicate if the SWR is high.Â If you are using the radio in a base station you can check the "amperage" meter of your power supply.Â Transmitting on high power, my radio will indicate a 12A draw on my Astron power supply.Â Times when the SWR was off would cause it to draw a different amount.
> Â
>
>
> --- On Mon, 2/8/10, alternative3d <alternative3d@...> wrote:
>
>
> From: alternative3d <alternative3d@...>
> Subject: [IC2200] 2200 and SWR
> To: IC2200@yahoogroups.com
> Date: Monday, February 8, 2010, 2:25 PM
>
>
> Â
>
>
>
> Would the 2200 indicate on the display if the SWR was to high?. I know there is no built in SWR meter on this radio but was curious if there was anything else that would indicate if it were in fact to high.
> Thanks
>

247. Re: [IC2200] Re: 2200 and SWR

Yahoo group: IC2200
Date: 2010-02-09 03:21:58 UTC
From: Dan Starkenburg
Topic: 243 Message: 247

I don't think the TX indicator looks any different if it's in SWR foldback mode. (I guess if you wanted to find out there's an easy way :-)

I wish Icom would put a "High SWR" indicator on the disply.

- Dan

--- On Mon, 2/8/10, alternative3d <alternative3d@...> wrote:

From: alternative3d <alternative3d@...>
Subject: [IC2200] Re: 2200 and SWR
To: IC2200@yahoogroups.com
Date: Monday, February 8, 2010, 3:34 PM

On page 15 in the manual it talks about a current detector circuit that automatically reduces the power output from high power(65watts) to approx 10-20 watts if the SWR is to high. Would this be shown on the output meter on the radio?. For example when I transmit at high power the meter is full scale. If the SWR was to high and the transmitter automatically reduces power would this be indicated on the radio RF meter like it dose when transmtting at mid power?.
Thanks

--- In IC2200@yahoogroups. com, Dan Starkenburg <ab0re@...> wrote:
>
> I don't think there is anything on the radio to indicate if the SWR is high.Â If you are using the radio in a base station you can check the "amperage" meter of your power supply.Â Transmitting on high power, my radio will indicate a 12A draw on my Astron power supply.Â Times when the SWR was off would cause it to draw a different amount.
> Â
>
>
> --- On Mon, 2/8/10, alternative3d <alternative3d@ ...> wrote:
>
>
> From: alternative3d <alternative3d@ ...>
> Subject: [IC2200] 2200 and SWR
> To: IC2200@yahoogroups. com
> Date: Monday, February 8, 2010, 2:25 PM
>
>
> Â
>
>
>
> Would the 2200 indicate on the display if the SWR was to high?. I know there is no built in SWR meter on this radio but was curious if there was anything else that would indicate

if it were in fact to high.
> Thanks
>

248. Re: 2200 and SWR

Yahoo group: IC2200
Date: 2010-02-08 22:51:20 UTC
From: jclemmer82190
Topic: 243 Message: 248

I run mine with a SWR meter in line. MFJ 822. The display lights will dim somewhat if the swr is real high. SWR on my J-pole is flat all the way across the whole band.

John

--- In IC2200@yahoogroups.com, Dan Starkenburg <ab0re@...> wrote:
>
> I don't think there is anything on the radio to indicate if the SWR is high.Â If you are using the radio in a base station you can check the "amperage" meter of your power supply.Â Transmitting on high power, my radio will indicate a 12A draw on my Astron power supply.Â Times when the SWR was off would cause it to draw a different amount.
> Â
>
>
> --- On Mon, 2/8/10, alternative3d <alternative3d@...> wrote:
>
>
> From: alternative3d <alternative3d@...>
> Subject: [IC2200] 2200 and SWR
> To: IC2200@yahoogroups.com
> Date: Monday, February 8, 2010, 2:25 PM
>
>
> Â
>
>
>
> Would the 2200 indicate on the display if the SWR was to high?. I know there is no built in SWR meter on this radio but was curious if there was anything else that would indicate if it were in fact to high.
> Thanks
>

249. Re: Looking for a Dstar Board

Yahoo group: IC2200
Date: 2010-02-24 13:08:30 UTC
From: Beischel
Topic: 230 Message: 249

The chip with the codec can be purchased by anyone for around $25 US. Why Icom keeps the price so high is beyond me. Probably costs Icom less than $40 to manufacture the board as I am sure they are paying less than the $25 single unit price. So if they make it up 100%, the price to dealers would be $80. If they keystone it, then the retail should be $160, but electronics is almost never doubled to get retail so the retail price should be around $125 to $150 at the most.

Duffy
www.wb8nut.com

--- In IC2200@yahoogroups.com, John Wilkerson <jl_wilkerson@...> wrote:
>
> I haven't been able to find one... My guess is everyone is holding onto them.. a $200 board is going to cost. Since the main chip is proprietary, licensing costs will keep the price pretty high.
>
>
>
> ----- Original Message ----
> From: John <jonnybb1@...>
> To: IC2200@yahoogroups.com
> Sent: Sat, January 9, 2010 1:02:06 AM
> Subject: [IC2200] Looking for a Dstar Board
>
> Anyone know where I can get a DSTAR board for my 2200H for less than what they are going for new??
>
> John B
> K6JWB
>

250. Narrow FM

Yahoo group: IC2200
Date: 2010-03-22 15:02:47 UTC
From: alternative3d
Topic: 250 Message: 250

I was going through the menu on the 2200 the other day and noticed that there is the option for wide/narrow FM. I am curious as to when/why you would ever use the narrow mode. Is there a reason that narrow would be prefered over wide?
Thanks

251. Re: [IC2200] Narrow FM

Yahoo group: IC2200
Date: 2010-03-22 15:20:12 UTC
From: Charles "AI4RI" Blackburn
Topic: 250 Message: 251

i know in the uk some repeaters prefer narrow over wide, no good if
u using packet or w.e.

alternative3d wrote:
> I was going through the menu on the 2200 the other day and noticed that there is the option for wide/narrow FM. I am curious as to when/why you would ever use the narrow mode. Is there a reason that narrow would be prefered over wide?
> Thanks
>
>
>

252. Re:Narrow FM

Yahoo group: IC2200
Date: 2010-03-22 21:33:47 UTC
From: Al Winney
Topic: 250 Message: 252

<http://groups.yahoo.com/group/IC2200/message/250;_ylc=X3oDMTJxa3RzOHI1BF9TA
zk3MzU5NzE1BGdycElkAzE3MzM0OTMwBGdycHNwSWQDMTcwNTA2MzEwOARtc2dJZAMyNTAEc2VjA
2Rtc2cEc2xrA3Ztc2cEc3RpbWUDMTI2OTI3ODc3Nw--> Narrow FM

Posted by: "alternative3d"
<mailto:alternative3d@...?Subject=%20Re%3ANarrow%20FM>
alternative3d@... <http://profiles.yahoo.com/alternative3d>
alternative3d

Mon Mar 22, 2010 8:03 am (PDT)

I was going through the menu on the 2200 the other day and noticed that
there is the option for wide/narrow FM. I am curious as to when/why you
would ever use the narrow mode. Is there a reason that narrow would be
prefered over wide?
Thanks

All commercial radios have gone to narrow band FM and it's only a matter of
time before amateur radio will follow so Icom started to manufacture their
radios with the ability to operate in both wide & narrow FM.

Also the IC-2200H can be used for digital by installing the required board
and digital requires the use of narrow band FM.

Hope this helps in answering your question.

73...Al, VE7CM

Port Alberni, BC

Canada

253. Generic Prog. Cable (USB) Help

Yahoo group: IC2200
Date: 2010-04-01 14:49:47 UTC
From: spdinc188
Topic: 253 Message: 253

I recently bought a Generic programming cable that I know DOES work with the IC-2200H. Driver is installed, programming software is working with the cable fine and it is set to the right COM port. The software keeps telling me there is no response from the radio. There are 15 or more different settings for the cable and driver and I just dont even know where to start. Things like Bit rates, buffers, etc. Does anyone have any idea where I should begin tweaking? Or even better, the exact settings?

254. Re: [IC2200] Generic Prog. Cable (USB) Help

Yahoo group: IC2200
Date: 2010-04-01 15:24:08 UTC
From: Dan Starkenburg
Topic: 253 Message: 254

Go to "Device Manager" in Windows, click the "+" next to "Ports (COM & LPT), right click on the port you're using, and select "Properties". Click the "Port Settings" tab and ensure the bits/parity/etc match up with what's in the CS2200 programming software settings. (Device Manager is normally found by going to "Control Panel", then "System", depending on what version of Windows you have.)

Other than that make sure the cable is plugged into the correct jack of the radio and seated correctly. It's been a while since I've programmed my IC-2200H with the computer so I can't remember.... but you may need to do something to the radio to put it in "programming mode" before it will talk to the computer.

Some have reported problems using a serial cable with a serial-to-usb adaptor. Others have reported problems using a direct USB cable. If you have a true serial port on your computer with a serial cable, it's relatively foolproof.

73,
Dan / ab0re

--- On Thu, 4/1/10, spdinc188 <spdinc188@...> wrote:

From: spdinc188 <spdinc188@...>
Subject: [IC2200] Generic Prog. Cable (USB) Help
To: IC2200@...m
Date: Thursday, April 1, 2010, 7:49 AM

I recently bought a Generic programming cable that I know DOES work with the IC-2200H. Driver is installed, programming software is working with the cable fine and it is set to the right COM port. The software keeps telling me there is no response from the radio. There are 15 or more different settings for the cable and driver and I just dont even know where to start. Things like Bit rates, buffers, etc. Does anyone have any idea where I should begin tweaking? Or even better, the exact settings?

255. UK Data File

Yahoo group: IC2200
Date: 2010-05-30 22:46:12 UTC
From: alan_m0tec
Topic: 255 Message: 255

Hi guys,

Does anybody know of a UK Data file for the 2200?

I have recently purchased a unit, complete with digital board, but have noticed it is a pig to program manually.

Any help gratefully received.

Best 73,

Alan - M0TEC

256. Re: UK Data File

Yahoo group: IC2200
Date: 2010-05-30 23:24:24 UTC
From: N2OBS
Topic: 255 Message: 256

Alan,

Same here. I have both the programming cable and software because it's not easy to setup the gateway information on the digital side of this radio. Considering selling the digital board myself and stick with my ic-91ad...it's easier to program without any extra help. Good luck on you finding help, cheers.

73 de N2OBS

257. Using Two IC-2200H As A Repeater

Yahoo group: IC2200
Date: 2010-06-22 15:46:26 UTC
From: jw9w2ws
Topic: 257 Message: 257

Greetings. We are planning to setup up a VHF repeater on a tight budget by linking two IC-2200H. Looking for a simple schematic for the controller interface. Anyone can help?

Thanks in advance.

73
Jeff

258. Re: [IC2200] Using Two IC-2200H As A Repeater

Yahoo group: IC2200
Date: 2010-06-22 18:02:26 UTC
From: Howard
Topic: 257 Message: 258

Hi Jeff,

I can't put my hands on it at the moment, but I believe I might have something of interest on a DVD. Between a lightning strike, and simple computer failure this info is not on my hard drive at the moment.

If you haven't done so already, be sure to check out www.nhrc.net and also the kits available from Hamtronics in Rochester. Both of these outfits offer some really good and dependable products.

I am assuming you want to be leagal and have a time-out timer and id'er on your repeater. If all you want to do is have the receiver key the transmiter, a simple 2N2222 transistor with perhaps a 3.3K resistor in series with its' base and the "pick-off" point in the receiver would probably do the job of keying for you....I emphatically do not recommend this route!

Hamtronics might be the best bet for you, they have (I believe) a COR ID'er kit that's pretty reasonable.

Let me know how you make out with your project if you will. I think it's a pretty neat way to go.

Take care es 73 de W2AFD Howard

On Tue, Jun 22, 2010 at 11:46 AM, jw9w2ws <jw9w2ws@...> wrote:

>
>
> Greetings. We are planning to setup up a VHF repeater on a tight budget by
> linking two IC-2200H. Looking for a simple schematic for the controller
> interface. Anyone can help?
>
> Thanks in advance.
>
> 73
> Jeff
>
>
>

259. discriminator tap

Yahoo group: IC2200
Date: 2010-07-20 11:52:47 UTC
From: closest_2_crazy
Topic: 259 Message: 259

Hi Group

Can anyone tell me were i can get some information on how to put a discriminator tap into the ic-2200h

many thanks

paul

260. Re: [IC2200] discriminator tap

Yahoo group: IC2200
Date: 2010-07-25 05:46:48 UTC
From: Steve
Topic: 259 Message: 260

Paul, I tried once and found raw audio on one of the pins that the face plate uses to plug into the main body of the radio, but I got some undesired side-effects like random channel changes and it interfered with the D-Star option sometimes not decoding. I just sold my unit 6 months ago, and miss it, so I am getting another soon. If you do find a better place to tap, please do share.

Thanks,
Walter - kg4bvd

P.s. This is not my email, my friend just came across this thread, so I am replying from his email, mine is the same ISP, just put kg4bvd in lieu of 556_nato if replying, or reply to the group, I also subscribe at home.

On 7/20/2010 6:52 AM, closest_2_crazy wrote:
>
>
> Hi Group
>
> Can anyone tell me were i can get some information on how to put a
> discriminator tap into the ic-2200h
>
> many thanks
>
> paul
>
>
>

261. Re: Using Two IC-2200H As A Repeater

Yahoo group: IC2200
Date: 2010-09-20 19:54:40 UTC
From: wb4bxo
Topic: 257 Message: 261

I uploaded a file here that shows a mod I made to several 2200's to use on repeaters around here. The discriminator tap is high impedance so treat it accordingly. The COS is actually the mute signal so it will provide indication of carrier, tone and DStar signal. In the picture you'll see I added a transistor (2n7000) and pullup to the COS line to make it active low. If you got more questions holler back, I got more pictures.

I have successfully used the 2200 as TX and RX on a couple of repeaters plus to provide a 145.67 DStar simplex link into the 147.33 repeater here in LaGrange, GA. They work great, just make sure you put a fan on the Tx and reduce the power, I run mine on MID and have seen the temp in the area of the heatsink get to about 105 F.

Steve M. WB4BXO

--- In IC2200@yahoogroups.com, "jw9w2ws" <jw9w2ws@...> wrote:
>
> Greetings. We are planning to setup up a VHF repeater on a tight budget by linking two IC-2200H. Looking for a simple schematic for the controller interface. Anyone can help?
>
> Thanks in advance.
>
> 73
> Jeff
>

262. Re: discriminator tap

Yahoo group: IC2200
Date: 2010-09-20 19:48:16 UTC
From: wb4bxo
Topic: 259 Message: 262

I just uploaded a file that shows some mods I made to several 2200H's for use in repeater systems, that includes a discriminator and a COS connection. The COS is really the mute signal so it will work for carrier, tone or DStar signal detection. The discriminator output is high impedance so treat it accordingly.

Steve M. WB4BXO

--- In IC2200@yahoogroups.com, "closest_2_crazy" <closest_2_crazy@...> wrote:
>
> Hi Group
>
> Can anyone tell me were i can get some information on how to put a discriminator tap into the ic-2200h
>
> many thanks
>
> paul
>

263. Priority Channel / Call Channel - Explanation and use

Yahoo group: IC2200
Date: 2010-10-12 19:09:11 UTC
From: The Comish
Topic: 263 Message: 263

Hello all,

I have been struggling with this for awile and would like some input. I can not figure out what the benifit of the call channel is. I also have struggled with the priority channel.

What I would like to do is have the radio monitor a frequency while I am doing a channel mememory scan. Can this be done? I know this feature was easily available in the old Midlands but it seems to either missing in this radio or just really difficult to turn on for me.

I figured the priority channel would be used for this. Set it, activate it and then go to memeory scan but I cannot get it to work. It is possible I am doing something wrong. The manual has confused me many times before and also, in my opinion, lacks some explanation of why you would do somethings.

Thanks in advance for any help.

J

265. ut-118 broken off

Yahoo group: IC2200
Date: 2010-11-12 23:54:46 UTC
From: LeeR
Topic: 265 Message: 265

I shatered the chip, I have read that their cheap. The radio wont power up now. I was trying to get it out to sell. Guess I can cut it out with needle nose pliers, is there something I'm missing? Does the chip lock in place? Is it meant to be removed for sale? Is they're a fail safe way to get this transceiver up an running. The housing was brittle and DSTAR never worked. I found a piece of it when I opened it up and maybe I never installed it correctly.Should I cut the connectors or not? What is the flap that goes over the ut-118? Was I supposed to solder it? Is it meant to insulate it or connect it? Is there someone who knows about the removal of the Dstar chip? I've been satisfied with my DVdongle and even found a net to check into, DSTAR is great for THAT!

266. Re: ut-118 broken off

Yahoo group: IC2200
Date: 2010-11-13 13:21:48 UTC
From: jon.2e0jtp
Topic: 265 Message: 266

How the hell did you manage to shatter a chip that is mounted on a board that is installed underneath the face plate?!?

The chip maybe "cheap", but the board it's mounted on sure as hell ain't!

The whole UT-118 board should just push on and pull off, no unnecessary force required.

Remove the UT-118 board completely, reassemble the radio and then try re-powering the radio, if it's still dead .... uh oh.

Good luck.

--- In IC2200@yahoogroups.com, "LeeR" <kb3qhb@...> wrote:
>
> I shatered the chip, I have read that their cheap. The radio wont power up now. I was trying to get it out to sell. Guess I can cut it out with needle nose pliers, is there something I'm missing? Does the chip lock in place? Is it meant to be removed for sale? Is they're a fail safe way to get this transceiver up an running. The housing was brittle and DSTAR never worked. I found a piece of it when I opened it up and maybe I never installed it correctly.Should I cut the connectors or not? What is the flap that goes over the ut-118? Was I supposed to solder it? Is it meant to insulate it or connect it? Is there someone who knows about the removal of the Dstar chip? I've been satisfied with my DVdongle and even found a net to check into, DSTAR is great for THAT!
>

267. Presentación de EA1GFF

Yahoo group: IC2200
Date: 2010-11-20 10:55:37 UTC
From: ea1gff
Topic: 267 Message: 267

Hola a todos. Un saludo desde España de EA1GFF. Fernando.

268. Re: Presentaciï¿½n de EA1GFF

Yahoo group: IC2200
Date: 2010-11-22 18:19:24 UTC
From: jon.2e0jtp
Topic: 267 Message: 268

Hola Fernando.

Â¿CÃ³mo se encuentra el "IC-2200H?

Â¿Es 'D-Star' con Ã©xito en EspaÃ±a?

Saludos

Jon 2E0JTP

--- In IC2200@yahoogroups.com, "ea1gff" <eb1inz@...> wrote:
>
> Hola a todos. Un saludo desde Espaï¿½a de EA1GFF. Fernando.
>

270. Re: GPS for 2200

Yahoo group: IC2200
Date: 2011-03-12 12:25:22 UTC
From: Bo
Topic: 222 Message: 270

--- In IC2200@yahoogroups.com, "kf5dns" <kf5dns@...> wrote:
>
> Has anyone used the output (NMEA-0183) and interface (RS232-C) to have GPS on the 2200?
>
> KF5DNS
>

Hi KF5DNS

have You used a GPS for the IC-2200 now. I see the mail is 1 year old?

I just get a second hand 2200 and want a gps signal when I TX on D-star.

regards

OZ8BLR

271. Memory Banks

Yahoo group: IC2200
Date: 2011-04-21 03:25:00 UTC
From: kh6aua_scott
Topic: 271 Message: 271

Is there a way to scan multiple banks but not all of the banks? I have figured out how to scan one bank and how to scan all of the banks, but not how to scan selected banks.

Also, anyone have a link to a more detailed user manual (not the icom one) or set of instructions on how to program and use the 2200h?
Aloha,
Scott

272. Re: Memory Banks

Yahoo group: IC2200
Date: 2011-04-21 10:16:48 UTC
From: Bo
Topic: 271 Message: 272

Hi Scott

As I see it.
1: Scan edges or
2: Skip channel settingsee page 41 in instruction manuel

73 OZ8BLR
--- In IC2200@yahoogroups.com, "kh6aua_scott" <kh6aua@...> wrote:
>
> Is there a way to scan multiple banks but not all of the banks? I have figured out how to scan one bank and how to scan all of the banks, but not how to scan selected banks.
>
> Also, anyone have a link to a more detailed user manual (not the icom one) or set of instructions on how to program and use the 2200h?
> Aloha,
> Scott
>

273. reverse power protection

Yahoo group: IC2200
Date: 2011-08-27 14:28:07 UTC
From: Nonni
Topic: 273 Message: 273

I just put the wrong polarity on a IC-2200H tranceiver resulting in smoke comming from the unit. Does anyone have a drawing, schematic of the protection circuit? Does anyone know what is the likelihood of possible repair?
73 de TF3JA

274. Re: reverse power protection

Yahoo group: IC2200
Date: 2011-08-27 16:37:19 UTC
From: N2OBS
Topic: 273 Message: 274

Jon,

Is the transceiver still under warranty? Checked your callsign and too bad we are quite a distance of land between us...otherwise i would offer to give aid as before someone else. Give an update if you find a solution or local ham that would offer help as to educate the procedure. Thanks and 73 de N2OBS.

--- In IC2200@yahoogroups.com, "Nonni" <jonth@...> wrote:
>
> I just put the wrong polarity on a IC-2200H tranceiver resulting in smoke comming from the unit. Does anyone have a drawing, schematic of the protection circuit? Does anyone know what is the likelihood of possible repair?
> 73 de TF3JA
>

275. Re: reverse power protection

Yahoo group: IC2200
Date: 2011-08-28 00:10:11 UTC
From: Nonni
Topic: 273 Message: 275

tnx for the manual Keith, by the way is it not ok to upload the manual to the files in his group?
Like I told you I do not know about if warranty applies to the tranceiver and I am still thinking that someone might have had similar accident and put wrong polarity to this type of tranveicer and maybe know which part is most likely to fail. F.ex. it is possible that the logic unit is damaged as the unit does not start even though the 5 volts driving the logic are ok?
73 de TF3JA

--- In IC2200@yahoogroups.com, "N2OBS" <wucherer1968@...> wrote:
>
> Jon,
>
> Is the transceiver still under warranty? Checked your callsign and too bad we are quite a distance of land between us...otherwise i would offer to give aid as before someone else. Give an update if you find a solution or local ham that would offer help as to educate the procedure. Thanks and 73 de N2OBS.
>
> --- In IC2200@yahoogroups.com, "Nonni" <jonth@> wrote:
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> > I just put the wrong polarity on a IC-2200H tranceiver resulting in smoke comming from the unit. Does anyone have a drawing, schematic of the protection circuit? Does anyone know what is the likelihood of possible repair?
> > 73 de TF3JA
> >
>

276. Re: reverse power protection

Yahoo group: IC2200
Date: 2011-08-28 15:41:23 UTC
From: Al Winney
Topic: 273 Message: 276

All Icom transceivers have what is called a polarity reverse protection diode on the inside of the radio. If you open the case of the radio usually four or six screws either on the sides or top/bottom. Look where the power wires are soldered to the main board, very close to the vicinity of the positive lead (red) there should be a diode usually a fairly hefty one at that if you check the continuity of the diode with a good digital meter, it will likely show a short going in both directions. This diode will have to be changed in order for your transceiver to function again. Pretty well all radios on the market today have this protection in them to basically protect the rest of the radio from this very type of accident.

Polarity reversing is not covered under warranty by the way that I know of and I've been doing radio repairs since the tube days. Ops that has dated me I think, you can pretty well judge by my call that I'm an old fart. Been in this great hobby since 1962 and I'm still learning new stuff and I love it. Wish I was younger though, as I'd love to see what the future has in store.

Hope it helps with your problem.

73.Al, VE7CM

277. Re: reverse power protection

Yahoo group: IC2200
Date: 2011-08-28 16:02:18 UTC
From: Nonni
Topic: 273 Message: 277

tnx Al, well I got my callsign in 1965 so I have a similar time behind me, hi, hi.
About that diode Al, I see that it is blown but unfortunately there were no fuses in the powerline and therefore i expected that the damage was wider and as this blown diode only shortcuts the power I thought it would not matter for the operation?..I measure the 5 volts supplying the logic unit being 4.5 volts which I also belived to be enough? What do you think? There is also a zenerdiode paralell to the blown diode which I belive is supposed to protect against high voltage.
73 de TF3JA

--- In IC2200@yahoogroups.com, "Al Winney" <ve7cm@...> wrote:
>
> All Icom transceivers have what is called a polarity reverse protection
> diode on the inside of the radio. If you open the case of the radio usually
> four or six screws either on the sides or top/bottom. Look where the power
> wires are soldered to the main board, very close to the vicinity of the
> positive lead (red) there should be a diode usually a fairly hefty one at
> that if you check the continuity of the diode with a good digital meter, it
> will likely show a short going in both directions. This diode will have to
> be changed in order for your transceiver to function again. Pretty well all
> radios on the market today have this protection in them to basically protect
> the rest of the radio from this very type of accident.
>
>
>
> Polarity reversing is not covered under warranty by the way that I know of
> and I've been doing radio repairs since the tube days. Ops that has dated me
> I think, you can pretty well judge by my call that I'm an old fart. Been in
> this great hobby since 1962 and I'm still learning new stuff and I love it.
> Wish I was younger though, as I'd love to see what the future has in store.
>
>
>
> Hope it helps with your problem.
>
> 73.Al, VE7CM
>

278. Re: [IC2200] Re: reverse power protection

Yahoo group: IC2200
Date: 2011-08-28 21:49:32 UTC
From: Keith G. Wucherer
Topic: 273 Message: 278

TF3JA,

I'm not certain of the legal of uploading a manual to the yahoo group. I sent a copy of the service manual not to the yahoo group itself but directly to a person which as i understand is okay. Hopefully a solution is discovered and will drop a message to the group as of the discovery of the solution. My issue with the logic head is of the ic-v8000 which gets front end overloaded and near the microphone connector on front in the circuit board burns out some of the components and circuit board traces in line. But think that's because of the close proximity between my tower and the other base antenna on my property being too close. 73 de N2OBS

Keith G. Wucherer, N2OBS
Echolink Station N2OBS-L
Echolink Node 99729
Echolink 146.445 MHz
Repeater 146.865 MHz
Repeater 443.775 PL 123.0
Summerville, South Carolina
Call Channel 145.67 MHz DV
Ut Totus Alius Deficio

From: Nonni <jonth@...>
To: IC2200@yahoogroups.com
Sent: Saturday, August 27, 2011 8:10 PM
Subject: [IC2200] Re: reverse power protection

tnx for the manual Keith, by the way is it not ok to upload the manual to the files in his group?
Like I told you I do not know about if warranty applies to the tranceiver and I am still thinking that someone might have had similar accident and put wrong polarity to this type of tranveicer and maybe know which part is most likely to fail. F.ex. it is possible that the logic unit is damaged as the unit does not start even though the 5 volts driving the logic are ok?
73 de TF3JA

--- In IC2200@yahoogroups.com, "N2OBS" <wucherer1968@...> wrote:
>
> Jon,
>
> Is the transceiver still under warranty? Checked your callsign and too bad we are quite a distance of land between us...otherwise i would offer to give aid as before someone else. Give an update if you find a solution or local ham that would offer help as to educate the procedure. Thanks and 73 de N2OBS.
>
> --- In IC2200@yahoogroups.com, "Nonni" <jonth@> wrote:

> >
> > I just put the wrong polarity on a IC-2200H tranceiver resulting in smoke comming from the unit. Does anyone have a drawing, schematic of the protection circuit? Does anyone know what is the likelihood of possible repair?
> > 73 de TF3JA
> >
>

279. re: Reverse Power Protection

Yahoo group: IC2200
Date: 2011-08-30 00:59:57 UTC
From: Al Winney
Topic: 279 Message: 279

Hi John,

Do you have the service manual for the IC-2200H handy, it can be downloaded from a number of site including Icom. Most of the IC-2200H's that I've had into my bench from polarity reverse with an over sized fuse (two so far that like yours didn't have any fuse in line) then Q28 2SC4684 and/or IC8 AN78l05M 5 volt regulator, but if you're getting 5 volts at the logic board this should be ok. Check IC7 TA7808F 8 volt regulator, pin 1 is i/p 13.8 vdc and pin 0 o/p 8. Also the audio output IC9 TA7252AP may also show a burnt spot right in the middle of the IC if it's gone.

Pretty well everything else runs from the 8 or 5 volt lines, although the TX is fed directly before Q28 but I've never seen anything get damage in this section yet.

Hope this helps. I don't get many radios with severe damage as most radios have a fuse in line or the power source is protected by a circuit breaker of some kind of protection.

73.Al

tnx Al, well I got my callsign in 1965 so I have a similar time behind me, hi, hi.
About that diode Al, I see that it is blown but unfortunately there were no fuses in the powerline and therefore i expected that the damage was wider and as this blown diode only shortcuts the power I thought it would not matter for the operation?..I measure the 5 volts supplying the logic unit being 4.5 volts which I also belived to be enough? What do you think? There is also a zenerdiode paralell to the blown diode which I belive is supposed to protect against high voltage.
73 de TF3JA

280. RE: Reverse Power Protection

Yahoo group: IC2200
Date: 2011-08-30 07:57:58 UTC
From: Jón Þ. Jónsson
Topic: 279 Message: 280

Ok and tnx Al I will check this later today and let you know....

TNX again and your help and info is exactly what I was hoping for in the group....the hard reality is that even I can mistakes hi hi..I feel a little bit strange having this experience at my age but you are never to old to learn. The fuses should be in the power line without exception.

73 de TF3JA

From: Al Winney [mailto:ve7cm@...]
Sent: 30. ágúst 2011 01:00
To: IC2200@yahoogroups.com
Cc: jonth@...
Subject: re: Reverse Power Protection

Hi John,

Do you have the service manual for the IC-2200H handy, it can be downloaded from a number of site including Icom. Most of the IC-2200H□s that I□ve had into my bench from polarity reverse with an over sized fuse (two so far that like yours didn□t have any fuse in line) then Q28 2SC4684 and/or IC8 AN78l05M 5 volt regulator, but if you□re getting 5 volts at the logic board this should be ok. Check IC7 TA7808F 8 volt regulator, pin 1 is i/p 13.8 vdc and pin 0 o/p 8. Also the audio output IC9 TA7252AP may also show a burnt spot right in the middle of the IC if it□s gone.

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Hope this helps. I don□t get many radios with severe damage as most radios have a fuse in line or the power source is protected by a circuit breaker of some kind of protection.

73 Al

tnx Al, well I got my callsign in 1965 so I have a similar time behind me, hi, hi.
About that diode Al, I see that it is blown but unfortunately there were no fuses in the powerline and therefore i expected that the damage was wider and as this blown diode only shortcuts the power I thought it would not matter for the operation?..I measure the 5 volts supplying the logic unit being 4.5 volts which I also belived to be enough? What do you think? There is also a zenerdiode paralell to the blown diode which I belive is supposed to protect against high voltage.
73 de TF3JA

281. Xmit Offset

Yahoo group: IC2200
Date: 2011-09-05 01:46:13 UTC
From: Mike
Topic: 281 Message: 281

I am currently trying to set my IC-2200H up for D-Star my local D-Star repeater uses a strange xmit offset, i am trying to figure out how to set the xmit offset, I have called myself looking through the online manual, can someone help find the needed instuctions the offset should be 2.5 mhz Offset: - 2.5 Mhz (You will have to read how to setup the odd offset. Transmit should be 144.98 MHz)

Tnx in advance

Fuller - K5QO

282. RE: Reverse Power Protection

Yahoo group: IC2200
Date: 2011-10-04 15:14:24 UTC
From: Jón Þ. Jónsson
Topic: 279 Message: 282

Q28 is open between collector and emitter.

Q28 1530002970 S.TRANSISTOR 2SC4684 (TE16R).

D21 is out and possibly D21.

D20 1730000520 ZENER RD20E B2.

D21 1790000700 DIODE DSA3A1.

Can you advice me where it would be easiest to buy those from?

Compnents like thes are not found here in a store in Iceland hi hi Al.

Tnx agn es 73

de TF3JA

From: Al Winney [mailto:ve7cm@...]
Sent: 30. ágúst 2011 01:00
To: IC2200@yahoogroups.com
Cc: jonth@...
Subject: re: Reverse Power Protection

Hi John,

Do you have the service manual for the IC-2200H handy, it can be downloaded from a number of site including Icom. Most of the IC-2200H□s that I□ve had into my bench from polarity reverse with an over sized fuse (two so far that like yours didn□t have any fuse in line) then Q28 2SC4684 and/or IC8 AN78l05M 5 volt regulator, but if you□re getting 5 volts at the logic board this should be ok. Check IC7 TA7808F 8 volt regulator, pin 1 is i/p 13.8 vdc and pin 0 o/p 8. Also the audio output IC9 TA7252AP may also show a burnt spot right in the middle of the IC if it□s gone.

Pretty well everything else runs from the 8 or 5 volt lines, although the TX is fed directly before Q28 but I□ve never seen anything get damage in this section yet.

Hope this helps. I don□t get many radios with severe damage as most radios have a fuse in line or the power source is protected by a circuit breaker of some kind of protection.

73 Al

tnx Al, well I got my callsign in 1965 so I have a similar time behind me, hi, hi.
About that diode Al, I see that it is blown but unfortunately there were no

fuses in the powerline and therefore i expected that the damage was wider and as this blown diode only shortcuts the power I thought it would not matter for the operation?..I measure the 5 volts supplying the logic unit being 4.5 volts which I also belived to be enough? What do you think? There is also a zenerdiode paralell to the blown diode which I belive is supposed to protect against high voltage.
73 de TF3JA

283. need CS-2200h software

Yahoo group: IC2200
Date: 2011-11-01 23:45:29 UTC
From: Tyke
Topic: 283 Message: 283

I just acquired an ic-2200h and need the programming software. Any help appreciated. I have the OPC-478 cable and also the cloning cable . Tnx es 73, Tyrone N5XES

284. Re: [IC2200] need CS-2200h software

Yahoo group: IC2200
Date: 2011-11-01 16:18:44 UTC
From: Allen
Topic: 283 Message: 284

Try Chirp. It lists the IC220. I have not used it forthe220 butaa hard drivecrashlost wht I have used in the past so i am going to try it.
73;
KE7IQQ

----- Original Message -----
From: Tyke
To: IC2200@...m
Sent: Tuesday, November 01, 2011 4:45 PM
Subject: [IC2200] need CS-2200h software

I just acquired an ic-2200h and need the programming software. Any help appreciated. I have the OPC-478 cable and also the cloning cable . Tnx es 73, Tyrone N5XES

285. Re: need CS-2200h software

Yahoo group: IC2200
Date: 2011-11-02 11:18:53 UTC
From: robbiekieffer@sbcglobal.net
Topic: 283 Message: 285

I'll second that... It's available at chirp.danplanet.com and supports Windows, Linux, and Mac...It's easy to use and is open source, so there is not a cost associated. I can also recommend the software from the folks at rtsystemsinc.com . It is not free, but also works very well.

73,
N0REK

--- In IC2200@yahoogroups.com, "Allen" <KE7IQQ@...> wrote:
>
> Try Chirp. It lists the IC220. I have not used it forthe220 butaa hard drivecrashlost wht I have used in the past so i am going to try it.
> 73;
> KE7IQQ
>
> ----- Original Message -----
> From: Tyke
> To: IC2200@yahoogroups.com
> Sent: Tuesday, November 01, 2011 4:45 PM
> Subject: [IC2200] need CS-2200h software
>
>
>
> I just acquired an ic-2200h and need the programming software. Any help appreciated. I have the OPC-478 cable and also the cloning cable . Tnx es 73, Tyrone N5XES
>

286. Re: [IC2200] Re: need CS-2200h software

Yahoo group: IC2200
Date: 2011-11-02 15:15:24 UTC
From: Tyrone Burns Sr.
Topic: 283 Message: 286

Tnx, i git downloaded. Btw, after someones reply mentioned D-star, i remebered where i had put the CS-200h file. i had gotten a copy of it before to do some programming , but couldn't remeber which fle i had it in. looks like the Chirp will be good for copying freq. is to multiple brnds of radios. i'll play with it this weekend!
tnx everyone!!

TYRONE J. BURNS SR. - (Amateur Radio Station - N5XES)

cell - 985-687-2139 / tyke1954@... / n5xes@... / tyke1954@...
LCARC Region 9 Coordinator / region9@...
ARRL VE Liason - Hammond VE Group, Hammond, Louisiana

****

From: "robbiekieffer@..." <robbiekieffer@...>
To: IC2200@yahoogroups.com
Sent: Wednesday, November 2, 2011 6:18 AM
Subject: [IC2200] Re: need CS-2200h software

I'll second that... It's available at chirp.danplanet.com and supports Windows, Linux, and Mac...It's easy to use and is open source, so there is not a cost associated. I can also recommend the software from the folks at rtsystemsinc.com . It is not free, but also works very well.

73,
N0REK

--- In IC2200@yahoogroups.com, "Allen" <KE7IQQ@...> wrote:
>
> Try Chirp. It lists the IC220. I have not used it forthe220 butaa hard drivecrashlost wht I have used in the past so i am going to try it.
> 73;
> KE7IQQ
>
> ----- Original Message -----
> From: Tyke
> To: IC2200@yahoogroups.com
> Sent: Tuesday, November 01, 2011 4:45 PM
> Subject: [IC2200] need CS-2200h software
>
>
>
> I just acquired an ic-2200h and need the programming software. Any help appreciated. I have the OPC-478 cable and also the cloning cable . Tnx es 73, Tyrone N5XES
>

287. Re: need CS-2200h software

Yahoo group: IC2200
Date: 2011-11-02 15:21:43 UTC
From: Tyke
Topic: 283 Message: 287

Tnx Robbie,

i just downloaded it i also found my copy of he Cs-20h software after someone made a reference to D-star, then i remebered where to find it!!! now i have both to play with. loks like the chirp will be reat for swapping freq. between dissimilar radios!!!
again , tnx everyone!!!

Tyrone N5XES

288. Power down and up, random, on transmit, intermittent... Help.

Yahoo group: IC2200
Date: 2011-11-28 02:45:06 UTC
From: hankosaurus
Topic: 288 Message: 288

Hello IC2200 Forum.

I looked up this forum and joined in hopes of learning how to solve a problem that just showed up with my IC2200H. I have used this radio for several years with virtually not problems.

Early on, I had a microphone PTT issue. Mechanical. Opened it up and fixed it no problem. No other real problems until several days ago.

I have added a muffin fan over the fins to keep it cool when I rag-chew. But that's really a separate, independent circuit altogether.

Now, when I transmit it may or may not work okay. But then again it might power off during my transmission and then come back on. Screen goes blank. Then powers back up. Screen lights. Beeps as when power is turned on. If it does this, it tends to be within a second or two of hitting the PTT. The problem came on kind of suddenly, not in degrees. Changing from high power to low power transmit seems to make no difference.

I talked with another ham here recently who has what appears to be the same problem. He keys down, the power goes off, LCD goes blank, then it comes back on and beeps. Then back off again. Intermittent.

Anyone experienced this surprise with their IC2200H rigs?

Thanks in advance for any guidance, guesses, or help of any kind.

73,
Hank
kc4i at arrl dot net

289. Re: [IC2200] Power down and up, random, on transmit, intermittent... Help.

Yahoo group: IC2200
Date: 2011-11-28 13:21:49 UTC
From: Eugene Worth
Topic: 288 Message: 289

Hank:

I would suspect RF getting back to the radio … or … your power supply has developed issues in that the input voltage is dropping during TX, hence resetting the radio. Does it do the same thing during RX only?

I'm assuming that this is a base rig and not mobile, based on your rag chew comments. I would check the power supply, or test it on a completely different power supply.

Next, put an antenna analyzer on your feed line and check the SWR. You might want to replace and check the continuity of the coax as well.

My guess is that you will find the problem in one of those 3 areas.

73,
gene
WG7GW

On Nov 27, 2011, at 7:45 PM, hankosaurus wrote:

> Hello IC2200 Forum.
>
> I looked up this forum and joined in hopes of learning how to solve a problem that just showed up with my IC2200H. I have used this radio for several years with virtually not problems.
>
> Early on, I had a microphone PTT issue. Mechanical. Opened it up and fixed it no problem. No other real problems until several days ago.
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> I have added a muffin fan over the fins to keep it cool when I rag-chew. But that's really a separate, independent circuit altogether.
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> Now, when I transmit it may or may not work okay. But then again it might power off during my transmission and then come back on. Screen goes blank. Then powers back up. Screen lights. Beeps as when power is turned on. If it does this, it tends to be within a second or two of hitting the PTT. The problem came on kind of suddenly, not in degrees. Changing from high power to low power transmit seems to make no difference.
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> I talked with another ham here recently who has what appears to be the same problem. He keys down, the power goes off, LCD goes blank, then it comes back on and beeps. Then back off again. Intermittent.
>
> Anyone experienced this surprise with their IC2200H rigs?
>
> Thanks in advance for any guidance, guesses, or help of any kind.
>
> 73,

> Hank
> kc4i at arrl dot net

290. Re: Power down and up, random, on transmit, intermittent... Help.

Yahoo group: IC2200
Date: 2011-11-28 13:38:40 UTC
From: Tyrone J. Burns Sr. - N5XES
Topic: 288 Message: 290

Possibly a high vswr problem, causing radio to reset/protect itself!!!!!

291. Re: Power down and up, random, on transmit, intermittent... Help.

Yahoo group: IC2200
Date: 2011-11-28 16:08:19 UTC
From: Al Winney
Topic: 288 Message: 291

Hi Hank and the group;

Put a DC voltage meter on the power supply leads just before they enter the radio and keep an eye on the voltage. I suspect that the issue is the power supply. First things first make sure you have a good steady power supply adequate for the radio your using on it. I wouldn't use anything less than a 12 VDC at 20 amps.

It appears like the radio is powering down and back on again during transmit and this usually is an indication that the power supply isn't adequate for the job at hand. At any rate watch the voltage from the time you turn the radio on, then when you transmit, if the voltage drops dramatically then, comes back up to a normal 12-13.8 volts when the radio shuts down and powers back up. You have a power supply problem.

Hope this helps you with your problem.

73.Al, VE7CM

Hello IC2200 Forum.

I looked up this forum and joined in hopes of learning how to solve a problem that just showed up with my IC2200H. I have used this radio for several years with virtually not problems.

Early on, I had a microphone PTT issue. Mechanical. Opened it up and fixed it no problem. No other real problems until several days ago.

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Anyone experienced this surprise with their IC2200H rigs?

Thanks in advance for any guidance, guesses, or help of any kind.

73,
Hank

kc4i at arrl dot net

292. I Love It

Yahoo group: IC2200
Date: 2011-12-27 17:04:29 UTC
From: n3pzt
Topic: 292 Message: 292

I found an Icom 2200H with the D-Star board on EBay
for a little over $330 including shipping. The 2200H is only 2m. Advantages - It does 65W and can
hit tons of 2m repeaters in the Mid Atlantic region.
Disadvantages - Since it's an older generation D-Star rig
it only has 6 digital menories. Just about all Gateway repeaters allow you to Link and Unlink
to the reflectors. They just ask you to put it back on the reflector when you started when you're
done. So, I created about 10 cloning software files for the 2200H to bounce around the various
reflectors. I got the DVAP, and using the WinDV program, I can leave the 2200H on the CQCQCQ digital memory channel and Connect and Disconnect to the various reflectors via the WinDV program.
It does get hot when using 65W. Since I use it as a base rig I mounted a 1.5" cooling fan behind it and now it only gets warm.

293. Newbie to the Group

Yahoo group: IC2200
Date: 2012-03-12 01:10:39 UTC
From: Allan
Topic: 293 Message: 293

I'm new to the group and would like to say hello.

I was at a local Ham Fest yesterday and had the chance to pick up a brand new IC-2200H for a great price. Although it wasn't exactly what I was looking for I just couldn't pass it up. I had read the rewiews on the radio from the ARRL website in the past when I started looking for a radio on EBay so I was well informed.

After looking through the manuel and trying about 4 ot 5 times I find the radio rather easy to program, but I do have a question.

Why doesn't Icom make the Programming/Cloning Software readily available free of charge on their website like other radio manufactors do?

Not that I really need the Software I would still like to have it since I do travel. I was wondering if anybody knows where it can be gotten for free or for a reasonable price? Ham Radio Outlet wants between $60 - $70 for it and I just don't think it's worth that kind of money.

Would also like to hear from others about their experiences with their IC-2200H good or bad.

Thanks, Allan

294. RE: [IC2200] Newbie to the Group

Yahoo group: IC2200
Date: 2012-03-12 01:39:52 UTC
From: Tyrone J. Burns Sr. - N5XES
Topic: 293 Message: 294

You may wish to download the programming software called CHIRP! It is free and currently works on a few different brands and models. It may be exactly what you are looking for!!!=

295. Re: [IC2200] Newbie to the Group

Yahoo group: IC2200
Date: 2012-03-12 02:43:24 UTC
From: From the desk of Allan Bell
Topic: 293 Message: 295

Thanks for that bit of info Tyrone.

I found Chirp online and will play around with it.

Allan

From: Tyrone J. Burns Sr. - N5XES
Sent: Sunday, March 11, 2012 6:39 PM
To: IC2200@yahoogroups.com
Subject: RE: [IC2200] Newbie to the Group

You may wish to download the programming software called CHIRP! It is free and currently works on a few different brands and models. It may be exactly what you are looking for!!!

From: Allan
Sent: 11-Mar-12 20:26
To: IC2200@yahoogroups.com
Subject: [IC2200] Newbie to the Group

I'm new to the group and would like to say hello.

I was at a local Ham Fest yesterday and had the chance to pick up a brand new IC-2200H for a great price. Although it wasn't exactly what I was looking for I just couldn't pass it up. I had read the rewiews on the radio from the ARRL website in the past when I started looking for a radio on EBay so I was well informed.

After looking through the manuel and trying about 4 ot 5 times I find the radio rather easy to program, but I do have a question.

Why doesn't Icom make the Programming/Cloning Software readily available free of charge on their website like other radio manufactors do?

Not that I really need the Software I would still like to have it since I do travel. I was wondering if anybody knows where it can be gotten for free or for a reasonable price? Ham Radio Outlet wants between $60 - $70 for it and I just don't think it's worth that kind of money.

Would also like to hear from others about their experiences with their IC-2200H good or bad.

Thanks, Allan

=

296. Wanted: Icom OPC-478U USB Programming Cable

Yahoo group: IC2200
Date: 2012-04-11 07:02:21 UTC
From: Allan
Topic: 296 Message: 296

I was wondering if anybody in the group might have one with the driver software that they are no longer useing and would be willing to sell for a reasonable price or know where I can get one for a reasonable price.

I've looked online and all of the radio shops that carry it are pretty expensive. I ordered one from a dealer on EBay that had them listed as fitting the IC-2200H but the plug was 3.5mm and the radio calls for a 2.5mm plug. I've also contacted about a half dozen other dealers on EBay and been told their cables have the 3.5mm plugs.

Thanks, Allan

297. Re: [IC2200] Wanted: Icom OPC-478U USB Programming Cable

Yahoo group: IC2200
Date: 2012-04-11 17:22:38 UTC
From: Keith G. Wucherer
Topic: 296 Message: 297

Allen,

I would think it would be an easy replacement, putting a 2.5 mm plug for the 3.5 mm plug. What do you think?

Keith G. Wucherer, N2OBS
Echolink Station N2OBS-L
Echolink Node 99729
Echolink 146.445 MHz
Repeater 146.865 MHz
Repeater 443.775 PL 123.0
Summerville, South Carolina
Call Channel 145.67 MHz DV
Ut Totus Alius Deficio

From: Allan <grey_wolf2011@...>
To: IC2200@yahoogroups.com
Sent: Wednesday, April 11, 2012 11:32 AM
Subject: [IC2200] Wanted: Icom OPC-478U USB Programming Cable

I was wondering if anybody in the group might have one with the driver software that they are no longer useing and would be willing to sell for a reasonable price or know where I can get one for a reasonable price.

I've looked online and all of the radio shops that carry it are pretty expensive. I ordered one from a dealer on EBay that had them listed as fitting the IC-2200H but the plug was 3.5mm and the radio calls for a 2.5mm plug. I've also contacted about a half dozen other dealers on EBay and been told their cables have the 3.5mm plugs.

Thanks, Allan

298. Re: [IC2200] Wanted: Icom OPC-478U USB Programming Cable

Yahoo group: IC2200
Date: 2012-04-11 17:45:16 UTC
From: Dan Starkenburg
Topic: 296 Message: 298

The programming cable plugs into the speaker jack of the IC-2200H, not the "Data" jack, therefore a programming cable with a 3.5mm tip is the one that you want.

--- On Wed, 4/11/12, Keith G. Wucherer <wucherer1968@...> wrote:

From: Keith G. Wucherer <wucherer1968@...>
Subject: Re: [IC2200] Wanted: Icom OPC-478U USB Programming Cable
To: "IC2200@yahoogroups.com" <IC2200@yahoogroups.com>
Date: Wednesday, April 11, 2012, 10:22 AM

Allen,

I would think it would be an easy replacement, putting a 2.5 mm plug for the 3.5 mm plug. What do you think?

Keith G. Wucherer, N2OBS
Echolink Station N2OBS-L
Echolink Node 99729
Echolink 146.445 MHz
Repeater 146.865 MHz
Repeater 443.775 PL 123.0
Summerville, South Carolina
Call Channel 145.67 MHz DV
Ut Totus Alius Deficio

From: Allan <grey_wolf2011@...>
To: IC2200@yahoogroups.com
Sent: Wednesday, April 11, 2012 11:32 AM
Subject: [IC2200] Wanted: Icom OPC-478U USB Programming Cable

I was wondering if anybody in the group might have one with the driver software that they are no longer useing and would be willing to sell for a reasonable price or know where I can get one for a reasonable price.

I've looked online and all of the radio shops that carry it are pretty expensive. I ordered one from a dealer on EBay that had them listed as fitting the IC-2200H but the plug was 3.5mm and the radio calls for a 2.5mm plug. I've also contacted about a half dozen other dealers on EBay and been told their cables have the 3.5mm plugs.

Thanks, Allan

299. Re: Wanted: Icom OPC-478U USB Programming Cable

Yahoo group: IC2200
Date: 2012-04-11 20:28:39 UTC
From: Allan
Topic: 296 Message: 299

Dan, not that I doubted your response but I decided to pay a visit to Icom since I live in WA State and not far from where they are located. And sure enough, the programming cable does go into the External Speaker Jack.

I feel like such a douche bag, I'm sitting here looking over the instruction manuel and sure enough on page 87 it shows a picture of the cable going into the Speaker Jack.

But what I don't understand and didn't think of asking at the time, and don't see any specifics in the manuel at this moment, what is the Data Jack for?

--- In IC2200@yahoogroups.com, Dan Starkenburg <ab0re@...> wrote:
>
> The programming cable plugs into the speaker jack of the IC-2200H, not the "Data" jack, therefore a programming cable with a 3.5mm tip is the one that you want.
>
>
> --- On Wed, 4/11/12, Keith G. Wucherer <wucherer1968@...> wrote:
>
>
> From: Keith G. Wucherer <wucherer1968@...>
> Subject: Re: [IC2200] Wanted: Icom OPC-478U USB Programming Cable
> To: "IC2200@yahoogroups.com" <IC2200@yahoogroups.com>
> Date: Wednesday, April 11, 2012, 10:22 AM
>
>
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> Â
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>
>
> Allen,
>
> I would think it would be an easy replacement, putting a 2.5 mm plug for the 3.5 mm plug.Â What do you think?
> Â
> Keith G. Wucherer, N2OBS
> Echolink Station N2OBS-L
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> Repeater 443.775 PL 123.0
> Summerville, South Carolina
> Call Channel 145.67 MHz DV
> Ut Totus Alius Deficio

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> From: Allan <grey_wolf2011@...>
> To: IC2200@yahoogroups.com
> Sent: Wednesday, April 11, 2012 11:32 AM
> Subject: [IC2200] Wanted: Icom OPC-478U USB Programming Cable
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> Â
>
> I was wondering if anybody in the group might have one with the driver software that they are no longer useing and would be willing to sell for a reasonable price or know where I can get one for a reasonable price.
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> I've looked online and all of the radio shops that carry it are pretty expensive. I ordered one from a dealer on EBay that had them listed as fitting the IC-2200H but the plug was 3.5mm and the radio calls for a 2.5mm plug. I've also contacted about a half dozen other dealers on EBay and been told their cables have the 3.5mm plugs.
>
> Thanks, Allan
>

300. Re: [IC2200] Re: Wanted: Icom OPC-478U USB Programming Cable

Yahoo group: IC2200
Date: 2012-04-11 20:34:14 UTC
From: Dan Starkenburg
Topic: 296 Message: 300

hehe - no problem. We've all been there before.

The data jack is if you want to hook an external GPS to the unit and send the coordinates over DStar. Most people never use the data jack. Perhaps there is more information about the data jack in the DStar section of the manual.

--- On Wed, 4/11/12, Allan <grey_wolf2011@...> wrote:

From: Allan <grey_wolf2011@...>
Subject: [IC2200] Re: Wanted: Icom OPC-478U USB Programming Cable
To: IC2200@yahoogroups.com
Date: Wednesday, April 11, 2012, 1:28 PM

Dan, not that I doubted your response but I decided to pay a visit to Icom since I live in WA State and not far from where they are located. And sure enough, the programming cable does go into the External Speaker Jack.

I feel like such a douche bag, I'm sitting here looking over the instruction manuel and sure enough on page 87 it shows a picture of the cable going into the Speaker Jack.

But what I don't understand and didn't think of asking at the time, and don't see any specifics in the manuel at this moment, what is the Data Jack for?

--- In IC2200@yahoogroups.com, Dan Starkenburg <ab0re@...> wrote:
>
> The programming cable plugs into the speaker jack of the IC-2200H, not the "Data" jack, therefore a programming cable with a 3.5mm tip is the one that you want.
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>
> --- On Wed, 4/11/12, Keith G. Wucherer <wucherer1968@...> wrote:
>
>
> From: Keith G. Wucherer <wucherer1968@...>
> Subject: Re: [IC2200] Wanted: Icom OPC-478U USB Programming Cable
> To: "IC2200@yahoogroups.com" <IC2200@yahoogroups.com>
> Date: Wednesday, April 11, 2012, 10:22 AM
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>
> Allen,
>

> I would think it would be an easy replacement, putting a 2.5 mm plug for the 3.5 mm plug.Â What do you think?
> Â
> Keith G. Wucherer, N2OBS
> Echolink Station N2OBS-L
> Echolink Node 99729
> Echolink 146.445 MHz
> Repeater 146.865 MHz
> Repeater 443.775 PL 123.0
> Summerville, South Carolina
> Call Channel 145.67 MHz DV
> Ut Totus Alius Deficio
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> From: Allan <grey_wolf2011@...>
> To: IC2200@yahoogroups.com
> Sent: Wednesday, April 11, 2012 11:32 AM
> Subject: [IC2200] Wanted: Icom OPC-478U USB Programming Cable
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>
> I was wondering if anybody in the group might have one with the driver software that they are no longer useing and would be willing to sell for a reasonable price or know where I can get one for a reasonable price.
>
> I've looked online and all of the radio shops that carry it are pretty expensive. I ordered one from a dealer on EBay that had them listed as fitting the IC-2200H but the plug was 3.5mm and the radio calls for a 2.5mm plug. I've also contacted about a half dozen other dealers on EBay and been told their cables have the 3.5mm plugs.
>
> Thanks, Allan
>

301. RE: [IC2200] Re: Wanted: Icom OPC-478U USB Programming Cable

Yahoo group: IC2200
Date: 2012-04-11 21:07:49 UTC
From: Tyrone J. Burns Sr. - N5XES
Topic: 296 Message: 301

The operation manual has all the pertinent info also!=

302. Re: Wanted: Icom OPC-478U USB Programming Cable

Yahoo group: IC2200
Date: 2012-04-11 23:25:16 UTC
From: Allan
Topic: 296 Message: 302

After seeing the cost of the optional unit which I saw on EBay for over 200 bucks I can understand why people would never use the Data Jack

--- In IC2200@yahoogroups.com, Dan Starkenburg <ab0re@...> wrote:
>
> hehe - no problem.Â We've all been there before.
> Â
> The data jack is if you want to hook an external GPS to the unit and send the coordinates over DStar.Â Most people never use the data jack.Â Perhaps there is more information about the data jack in the DStar section of the manual.

303. Re: [IC2200] Re: Wanted: Icom OPC-478U USB Programming Cable

Yahoo group: IC2200
Date: 2012-04-11 23:29:54 UTC
From: John Wilkerson
Topic: 296 Message: 303

I use mine. Works good for external messaging software..

----- Original Message ----
> From: Allan <grey_wolf2011@...>
> To: IC2200@yahoogroups.com
> Sent: Wed, April 11, 2012 7:25:16 PM
> Subject: [IC2200] Re: Wanted: Icom OPC-478U USB Programming Cable
>
> After seeing the cost of the optional unit which I saw on EBay for over 200
>bucks I can understand why people would never use the Data Jack
>
> --- In IC2200@yahoogroups.com, Dan Starkenburg <ab0re@...> wrote:
> >
> > hehe - no problem.Â We've all been there before.
> > Â
> > The data jack is if you want to hook an external GPS to the unit and send the
>coordinates over DStar.Â Most people never use the data jack.Â Perhaps there
>is more information about the data jack in the DStar section of the manual.
>
>
>
>

304. greetings everyone and quick question? and a request for anternna ideas.

Yahoo group: IC2200
Date: 2012-04-16 02:22:30 UTC
From: kk4buh
Topic: 304 Message: 304

I know this is the #1 newbie question - so I have to ask it....

I bought this radio new from HRO - (seems to be a nice radio)however the manual writer was on crack or something. Do you guys recommend getting programming software? I say Chrip mention here. I also looked at the ICOM stuff and RT Systems. They all seem very easy -- enter and load. Is the what most of you do?

Just thought I would ask, still need to get an antenna I can hide from my hoa -- I am very far West and South from most of the repeaters I want to hit with a ton of houses and buildings between us. But my antenna must be below the roof line and on the south side of my house. Not the place I would like it - BUT...we have to work with what we are given. Any ideas?

Many thanks and 73s,

Terry
KK4BUH
Miramar, FL

305. Re: [IC2200] greetings everyone and quick question? and a request for anternna ideas.

Yahoo group: IC2200
Date: 2012-04-16 03:02:24 UTC
From: From the desk of Allan Bell
Topic: 304 Message: 305

Terry,

I found the radio rather easy to program following the Manuel but I also use the Icom programming software specific for the IC-2200H.

I know the Icom specific software can spendy but it’s worth the cost. If you are interested in the software and want a good deal on it contact me off list

Allan

From: kk4buh
Sent: Sunday, April 15, 2012 7:22 PM
To: IC2200@yahoogroups.com
Subject: [IC2200] greetings everyone and quick question? and a request for anternna ideas.

I know this is the #1 newbie question - so I have to ask it....

I bought this radio new from HRO - (seems to be a nice radio)however the manual writer was on crack or something. Do you guys recommend getting programming software? I say Chrip mention here. I also looked at the ICOM stuff and RT Systems. They all seem very easy -- enter and load. Is the what most of you do?

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Many thanks and 73s,

Terry
KK4BUH
Miramar, FL

306. Re: [IC2200] greetings everyone and quick question? and a request for anternna ideas.

Yahoo group: IC2200
Date: 2012-04-16 04:15:10 UTC
From: stuart.schaffert
Topic: 304 Message: 306

I have uploaded a memory programming quick guide I created to the files section. It is named "set IC-2200H memories.pdf"

73,
Stuart
WB6RXG

From: kk4buh
Sent: Sunday, April 15, 2012 7:22 PM
To: IC2200@yahoogroups.com
Subject: [IC2200] greetings everyone and quick question? and a request for anternna ideas.

I know this is the #1 newbie question - so I have to ask it....

I bought this radio new from HRO - (seems to be a nice radio)however the manual writer was on crack or something. Do you guys recommend getting programming software? I say Chrip mention here. I also looked at the ICOM stuff and RT Systems. They all seem very easy -- enter and load. Is the what most of you do?

Just thought I would ask, still need to get an antenna I can hide from my hoa -- I am very far West and South from most of the repeaters I want to hit with a ton of houses and buildings between us. But my antenna must be below the roof line and on the south side of my house. Not the place I would like it - BUT...we have to work with what we are given. Any ideas?

Many thanks and 73s,

Terry
KK4BUH
Miramar, FL

307. Re: greetings everyone and quick question? and a request for anternna ideas.

Yahoo group: IC2200
Date: 2012-04-16 06:07:39 UTC
From: Pete
Topic: 304 Message: 307

Hi Terry,

I use RT Systems software to program all my Icoms (that they have software for) and I have a large number of them. RT Systems software is reliable, extremely easy to use and has never let me down. I use it on T2H, T7H, T81A, W32A, IC-2200H, IC-2720H. I wish they made it available for more because as I said, I have a lot of Icoms from the IC-211 and IC-251A to IC-746Pro and IC-756ProIII.

73,
Pete
K5PRT

--- In IC2200@...m, "kk4buh" <kk4buh@...> wrote:
>
> I know this is the #1 newbie question - so I have to ask it....
>
> I bought this radio new from HRO - (seems to be a nice radio)however the manual writer was on crack or something. Do you guys recommend getting programming software? I say Chrip mention here. I also looked at the ICOM stuff and RT Systems. They all seem very easy -- enter and load. Is the what most of you do?
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> Just thought I would ask, still need to get an antenna I can hide from my hoa -- I am very far West and South from most of the repeaters I want to hit with a ton of houses and buildings between us. But my antenna must be below the roof line and on the south side of my house. Not the place I would like it - BUT...we have to work with what we are given. Any ideas?
>
> Many thanks and 73s,
>
> Terry
> KK4BUH
> Miramar, FL
>

308. Re: greetings everyone and quick question? and a request for anternna ideas.

Yahoo group: IC2200
Date: 2012-04-16 10:23:12 UTC
From: kk4buh
Topic: 304 Message: 308

got it! Many thanks Stuart.
73,
Terry
kk4buh

--- In IC2200@yahoogroups.com, "stuart.schaffert" <stuart.schaffert@...> wrote:
>
> I have uploaded a memory programming quick guide I created to the files section. It is named "set IC-2200H memories.pdf"
>
> 73,
> Stuart
> WB6RXG
>
>
> From: kk4buh
> Sent: Sunday, April 15, 2012 7:22 PM
> To: IC2200@yahoogroups.com
> Subject: [IC2200] greetings everyone and quick question? and a request for anternna ideas.
>
>
>
> I know this is the #1 newbie question - so I have to ask it....
>
> I bought this radio new from HRO - (seems to be a nice radio)however the manual writer was on crack or something. Do you guys recommend getting programming software? I say Chrip mention here. I also looked at the ICOM stuff and RT Systems. They all seem very easy -- enter and load. Is the what most of you do?
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> Just thought I would ask, still need to get an antenna I can hide from my hoa -- I am very far West and South from most of the repeaters I want to hit with a ton of houses and buildings between us. But my antenna must be below the roof line and on the south side of my house. Not the place I would like it - BUT...we have to work with what we are given. Any ideas?
>
> Many thanks and 73s,
>
> Terry
> KK4BUH
> Miramar, FL
>

309. Re: greetings everyone and quick question? and a request for anternna ideas.

Yahoo group: IC2200
Date: 2012-04-16 10:26:18 UTC
From: kk4buh
Topic: 304 Message: 309

Thanks Pete. I was leaning towards them - for $49 with the cable you can't go wrong. Still VERY NEW at this HAM stuff so I have LOTS AND LOTS of dumb questions. Next is to tackle my antenna issues!
73,
Terry
kk4buh

--- In IC2200@yahoogroups.com, "Pete" <k5prt@...> wrote:
>
> Hi Terry,
>
> I use RT Systems software to program all my Icoms (that they have software for) and I have a large number of them. RT Systems software is reliable, extremely easy to use and has never let me down. I use it on T2H, T7H, T81A, W32A, IC-2200H, IC-2720H. I wish they made it available for more because as I said, I have a lot of Icoms from the IC-211 and IC-251A to IC-746Pro and IC-756ProIII.
>
> 73,
> Pete
> K5PRT
>
>
>
> --- In IC2200@yahoogroups.com, "kk4buh" <kk4buh@> wrote:
> >
> > I know this is the #1 newbie question - so I have to ask it....
> >
> > I bought this radio new from HRO - (seems to be a nice radio)however the manual writer was on crack or something. Do you guys recommend getting programming software? I say Chrip mention here. I also looked at the ICOM stuff and RT Systems. They all seem very easy -- enter and load. Is the what most of you do?
> >
> > Just thought I would ask, still need to get an antenna I can hide from my hoa -- I am very far West and South from most of the repeaters I want to hit with a ton of houses and buildings between us. But my antenna must be below the roof line and on the south side of my house. Not the place I would like it - BUT...we have to work with what we are given. Any ideas?
> >
> > Many thanks and 73s,
> >
> > Terry
> > KK4BUH
> > Miramar, FL
> >

>

310. Re: [IC2200] Re: greetings everyone and quick question? and a request for anternna ideas.

Yahoo group: IC2200
Date: 2012-04-16 11:27:37 UTC
From: Charles Blackburn
Topic: 304 Message: 310

I use one of these

CA2X4SRNMO COMET 2M/440 3.8/6.2DB 40" NMO cost you 70 bucks from AES, yes it's a dual bander, but I generally only use the 2m side of it, but I do have a 440 rig connected to the other side.

40 inches long, but they work great on an nmo mount, in fact thinking of getting another one.

charlie

311. Re: greetings everyone and quick question? and a request for anternna ideas.

Yahoo group: IC2200
Date: 2012-04-16 12:37:39 UTC
From: Greg
Topic: 304 Message: 311

As for an antenna, a random wire would work for listening, but not good for SWR and transmitting, [unless you get real lucky]. Maybe a wire dipole and a tuner, or a J Pole would work, deploying it only when being used. #2 Depending upon the parking situation, a long piece of coax ran to you vehicle antenna may be a viable solution. Google is your friend, use it, and the ARRL Antenna book. Much info is on line, once again, Google it{actually any search engine will most likely do just fine].

Just thought of this, you state you are in a HOA, if perchance you are close to a repeater, maybe a 'tabletop' or rubber duckie antenna like what is used for a handheld would let you reach the repeater. Wouldn't even need an outdoor antenna.

73's

Greg de K9GKL

--- In IC2200@yahoogroups.com, "kk4buh" <kk4buh@...> wrote:
>
> I know this is the #1 newbie question - so I have to ask it....
>
> I bought this radio new from HRO - (seems to be a nice radio)however the manual writer was on crack or something. Do you guys recommend getting programming software? I say Chrip mention here. I also looked at the ICOM stuff and RT Systems. They all seem very easy -- enter and load. Is the what most of you do?
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> Just thought I would ask, still need to get an antenna I can hide from my hoa -- I am very far West and South from most of the repeaters I want to hit with a ton of houses and buildings between us. But my antenna must be below the roof line and on the south side of my house. Not the place I would like it - BUT...we have to work with what we are given. Any ideas?
>
> Many thanks and 73s,
>
> Terry
> KK4BUH
> Miramar, FL
>

312. Re: [IC2200] greetings everyone and quick question? and a request for anternna ideas.

Yahoo group: IC2200
Date: 2012-04-16 14:18:33 UTC
From: John Wilkerson
Topic: 304 Message: 312

Perhaps an Arrow J-pole will work. If the slope of your roof is tall enough, and you have attic access, you should be fine. I have a 10 meter dipole in my attic that has worked the world. Attic antennas aren't the best option but DO WORK :) As others suggested the RT systems software is great!

On 4/15/2012 22:22, kk4buh wrote:
> I know this is the #1 newbie question - so I have to ask it....
>
> I bought this radio new from HRO - (seems to be a nice radio)however the manual writer was on crack or something. Do you guys recommend getting programming software? I say Chrip mention here. I also looked at the ICOM stuff and RT Systems. They all seem very easy -- enter and load. Is the what most of you do?
>
> Just thought I would ask, still need to get an antenna I can hide from my hoa -- I am very far West and South from most of the repeaters I want to hit with a ton of houses and buildings between us. But my antenna must be below the roof line and on the south side of my house. Not the place I would like it - BUT...we have to work with what we are given. Any ideas?
>
> Many thanks and 73s,
>
> Terry
> KK4BUH
> Miramar, FL
>
>
>

313. Re: [IC2200] Re: greetings everyone and quick question? and a request for anternna ideas.

Yahoo group: IC2200
Date: 2012-04-16 14:40:32 UTC
From: Pete Theer
Topic: 304 Message: 313

And I forgot to mention, ONE Icom cable works with all the radios mentioned in the last email. So after you buy one cable, you only have to get the software for other Icoms.

Pete
----- Original Message -----
From: "kk4buh" <kk4buh@...>
To: <IC2200@yahoogroups.com>
Sent: Monday, April 16, 2012 5:26 AM
Subject: [IC2200] Re: greetings everyone and quick question? and a request for anternna ideas.

> Thanks Pete. I was leaning towards them - for $49 with the cable you
> can't go wrong. Still VERY NEW at this HAM stuff so I have LOTS AND LOTS
> of dumb questions. Next is to tackle my antenna issues!
> 73,
> Terry
> kk4buh
>
>
> --- In IC2200@yahoogroups.com, "Pete" <k5prt@...> wrote:
>>
>> Hi Terry,
>>
>> I use RT Systems software to program all my Icoms (that they have
>> software for) and I have a large number of them. RT Systems software is
>> reliable, extremely easy to use and has never let me down. I use it on
>> T2H, T7H, T81A, W32A, IC-2200H, IC-2720H. I wish they made it available
>> for more because as I said, I have a lot of Icoms from the IC-211 and
>> IC-251A to IC-746Pro and IC-756ProIII.
>>
>> 73,
>> Pete
>> K5PRT
>>
>>
>>
>> --- In IC2200@yahoogroups.com, "kk4buh" <kk4buh@> wrote:
>> >
>> > I know this is the #1 newbie question - so I have to ask it....
>> >
>> > I bought this radio new from HRO - (seems to be a nice radio)however
>> > the manual writer was on crack or something. Do you guys recommend
>> > getting programming software? I say Chrip mention here. I also looked

>> > at the ICOM stuff and RT Systems. They all seem very easy -- enter and
>> > load. Is the what most of you do?
>> >
>> > Just thought I would ask, still need to get an antenna I can hide from
>> > my hoa -- I am very far West and South from most of the repeaters I
>> > want to hit with a ton of houses and buildings between us. But my
>> > antenna must be below the roof line and on the south side of my house.
>> > Not the place I would like it - BUT...we have to work with what we are
>> > given. Any ideas?
>> >
>> > Many thanks and 73s,
>> >
>> > Terry
>> > KK4BUH
>> > Miramar, FL
>> >
>>
>
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
>
>
>

314. How to interface Garmin Emap

Yahoo group: IC2200
Date: 2012-04-16 14:51:26 UTC
From: tparty2k
Topic: 314 Message: 314

Greetimgs,

I have the 2200 and a Garmin Emap with the gps/radio interface cable 3/32" plug that plugs into the data jack.

The manual isn't very clear on how to make this work. Has anyone out there successfully got this to work.... If so please help

Terry
W5TMP
337-397-2723

315. Add GPS Functionality to your 2200H

Yahoo group: IC2200
Date: 2012-08-20 15:17:43 UTC
From: n3pzt
Topic: 315 Message: 315

Here's how to makle your 2200H fully functional for GPS and to send your coordinates to the DPRS server and on to the APRS server so you appear on aprs.fi

1) First you need a GPS device you know will output the NMEA 0183 stream to a cable with a DB9 female connector and has a menu setting for 4800 baud. Some of the newer GPS devices don't have these menu settings such as my Garmin Nuvi 1690. I have an old Magellan GPS-315 that does allow these settings and it works on the 2200H. An alternative is to purchase a GPS "puck" device such as the Garmin GPS18xPC. This has the DB9 female connector and the 12v dc cigarette lighter plug. Never cut off this plug because it steps down the 12v dc to 5v dc. This Garmin "puck" can be purchased from either Newegg.com or gpscity.com for about $68. I got the "puck" from Newegg.com and it works perfectly.

2) Next you'll need an interface data patch cable from the DB9 female connector on the GPS device to the 2.5mm data jack on the 2200H. You can either home brew your own as shown at the bottom left side of page 5 of the 2200H owners manual or purchase the Icom OPC-1529R for $30-40. If you follow the pinout connections on page 5 you'll need a DB9 male-to-male null modem adapter to connect the DB9 female connector from the GPS device to the DB9 female connector on the patch cable going to the 2200H. You must use a null modem adapter because it swaps pins 2 and 3. A DB9 male-to-male gender changer adapter won't work because it doesn't swap pins 2 and 3. The only way the gender changer would work is if you swapped the tip and ring connections inside the 2.5mm plug as shown on page 5.

3) Next, go into the 2200H digital menu and set GPS to 10. This is sentence format GGA,RMC. This is the only sentence format that will work. Next make sure GTX OF is set in the menu. If you want your 2200H to beacon at various time intervals select one of the time intervals in the menu such as .5, 1, 3, 5, 10, 30. In the digital menu check that SPD shows 48. When you set GPS to 10 SPD will default to 48. All this is explained on pages 70, 72 & 73 of the owners manual.

4) Connect everything to your 2200H and do several keyups on a DStar repeater. To verify the 2200H is receiving data from your GPS device go to MY POS in the digital menu, hit set several times, and you should see your N and W GPS coordinates.

5) If everything works so far now you're ready to send your coordinates to the DPRS server and on to the APRS server so you appear on aprs.fi. First go to the D-PRS calculator at http://www.aprs-is.net/dprscalc.aspx. Enter your callsign, select one of the D-PRS Symbols from the pull down menu, such as car or house and type a short text in the GPS(C1) Message box. I typed STU,G'BURG,MD and hit Enter. A string will show in the Input into TX Message C1 box. I used the 2200H cloning software to copy-n-paste this string into C1 of the Tx Message field. Hit the space bar a number of times after the string so any trailing spaces are blank. See the right side of page 71 of the owners manual. Also, in the cloning software, in common settings, I set GPS Control Mode to 10, GPS Auto Tx Timer to OFF and Digital Speed to 4800bps. It's way easier to make these changes in the cloning software and upload to the 2200H than to do them manually in the rig.

6) The last step is to go into the digital menu and toggle MES ON. Do several keyups on a DStar repeater. As you may already know you need to toggle MES ON before each keyup because the rig defaults back to MES OF after each keyup.

7) Now, go to http://aprs.fi/info/ and enter your callsign. If you appear you've done everything correctly.

Stewart WI3J

316. programming software

Yahoo group: IC2200
Date: 2012-12-01 03:34:10 UTC
From: Ray
Topic: 316 Message: 316

What is the latest version of the programming software for this radio?

Thanks
KJ4BJO

317. Re: [IC2200] programming software

Yahoo group: IC2200
Date: 2012-12-01 07:29:37 UTC
From: KB3VEW
Topic: 316 Message: 317

I don’t use the ICOM software. Highly recommend you check out the popular Free Program called CHIRP.
chirp.danplanet.com
Sorry , do not know latest version from ICOM but this MAY help you depending on what your need was.

Ron P.
KB3VEW

From: Ray
Sent: Friday, November 30, 2012 10:34 PM
To: IC2200@yahoogroups.com
Subject: [IC2200] programming software

What is the latest version of the programming software for this radio?

Thanks
KJ4BJO

318. Re: [IC2200] programming software

Yahoo group: IC2200
Date: 2012-12-01 07:35:06 UTC
From: Allan Bell
Topic: 316 Message: 318

I’m not sure what the latest version is but the version I have Revision 1.1

Allan

From: Ray
Sent: Friday, November 30, 2012 7:34 PM
To: IC2200@yahoogroups.com
Subject: [IC2200] programming software

What is the latest version of the programming software for this radio?

Thanks
KJ4BJO

319. RE: [IC2200] programming software

Yahoo group: IC2200
Date: 2012-12-01 15:44:10 UTC
From: Ray Hughes
Topic: 316 Message: 319

Thanks for the info. That is the same that I have now. Was just wondering if that was the last one out or not.

Seems like it would have been upgraded by now but maybe not.

KJ4BJO

From: IC2200@yahoogroups.com [mailto:IC2200@yahoogroups.com] On Behalf Of Allan Bell
Sent: Saturday, December 01, 2012 2:35 AM
To: IC2200@yahoogroups.com
Subject: Re: [IC2200] programming software

I’m not sure what the latest version is but the version I have Revision 1.1

Allan

From: Ray <mailto:rhughes3@ellijay.com>

Sent: Friday, November 30, 2012 7:34 PM

To: IC2200@yahoogroups.com

Subject: [IC2200] programming software

What is the latest version of the programming software for this radio?

Thanks
KJ4BJO

323. Icom Programming Software?

Yahoo group: IC2200
Date: 2013-04-27 21:47:52 UTC
From: aj4xm
Topic: 323 Message: 323

I know about the RT Systems software and use it for my 880. I have also used Chirp for transferring settings between different brands of HT's. I see Icom software mentioned here nit do not see it on the Icom website. Does someone have a link for it so I can try it on the 2200H with UT-118?

Thanks,
Tom
AJ4XM

324. No audio on repeater

Yahoo group: IC2200
Date: 2013-06-22 20:34:05 UTC
From: n1xac
Topic: 324 Message: 324

I'm getting good audio on simplex but when I tune in a repeater I can hit the repeater but not audio. Anyone know why?

325. Re: [IC2200] No audio on repeater

Yahoo group: IC2200
Date: 2013-06-22 22:26:23 UTC
From: Keith G. Wucherer
Topic: 324 Message: 325

Is any local hearing you on the input?

Keith G. Wucherer, N2OBS
Echolink Station N2OBS-L
Echolink Node 99729
Echolink 146.445 MHz
Repeater 146.865 MHz
Repeater 443.775 PL 123.0
Summerville, South Carolina
Call Channel 145.67 MHz DV
Ut Totus Alius Deficio

From: n1xac <cjpsound@...>
To: IC2200@yahoogroups.com
Sent: Saturday, June 22, 2013 4:34 PM
Subject: [IC2200] No audio on repeater

I'm getting good audio on simplex but when I tune in a repeater I can hit the repeater but not audio. Anyone know why?

326. Re: [IC2200] No audio on repeater

Yahoo group: IC2200
Date: 2013-06-22 22:28:58 UTC
From: Craig Pelletier
Topic: 324 Message: 326

Yes I know it's not the repeater.

Craig J. Pelletier

327. Re: [IC2200] No audio on repeater

Yahoo group: IC2200
Date: 2013-06-22 22:32:20 UTC
From: john garko
Topic: 324 Message: 327

Is the repeater 'tone' activated?

John
WA4KWK

On Sat, Jun 22, 2013 at 4:34 PM, n1xac <cjpsound@...> wrote:

> **
>
>
> I'm getting good audio on simplex but when I tune in a repeater I can hit
> the repeater but not audio. Anyone know why?
>
>
>

328. Re: [IC2200] No audio on repeater

Yahoo group: IC2200
Date: 2013-06-22 22:33:44 UTC
From: Craig Pelletier
Topic: 324 Message: 328

Yes it is. I can key the repeater but no audio

Craig J. Pelletier

329. Re: Icom Programming Software?

Yahoo group: IC2200
Date: 2013-08-26 17:06:16 UTC
From: Paul
Topic: 323 Message: 329

I have a copy of CS-2200H version 1.1 from 2003. It's old but it works. I got it free a long time ago and that link no longer works. If you're interested, I can try to upload it to the files section.

--- In IC2200@yahoogroups.com, "aj4xm" <aj4xm@...> wrote:
>
> I know about the RT Systems software and use it for my 880. I have also used Chirp for transferring settings between different brands of HT's. I see Icom software mentioned here nit do not see it on the Icom website. Does someone have a link for it so I can try it on the 2200H with UT-118?
>
> Thanks,
> Tom
> AJ4XM
>

330. RE: Icom Programming Software?

Yahoo group: IC2200
Date: 2013-10-16 14:03:56 UTC
From: <sutan_pl@...>
Topic: 323 Message: 330

Hi,
Can I get copy of CS 2200 H version 1.1?

Thanks a lot

---In ic2200@yahoogroups.com, <paulmjespersen@...> wrote:

I have a copy of CS-2200H version 1.1 from 2003. It's old but it works. I got it free a long time ago and that link no longer works. If you're interested, I can try to upload it to the files section.

--- In IC2200@yahoogroups.com mailto:IC2200@yahoogroups.com, "aj4xm" <aj4xm@...> wrote:
>
> I know about the RT Systems software and use it for my 880. I have also used Chirp for transferring settings between different brands of HT's. I see Icom software mentioned here nit do not see it on the Icom website. Does someone have a link for it so I can try it on the 2200H with UT-118?
>
> Thanks,
> Tom
> AJ4XM
>

331. RE: Icom Programming Software?

Yahoo group: IC2200
Date: 2013-10-17 13:16:56 UTC
From: <pjespers@...>
Topic: 323 Message: 331

It's in the FILES section. Look for CS2200.zip

---In ic2200@yahoogroups.com, <sutan_pl@...> wrote:

Hi,
Can I get copy of CS 2200 H version 1.1?

Thanks a lot

---In ic2200@yahoogroups.com, <paulmjespersen@...> wrote:

I have a copy of CS-2200H version 1.1 from 2003. It's old but it works. I got it free a long time ago and that link no longer works. If you're interested, I can try to upload it to the files section.

--- In IC2200@yahoogroups.com mailto:IC2200@yahoogroups.com, "aj4xm" <aj4xm@...> wrote:
>
> I know about the RT Systems software and use it for my 880. I have also used Chirp for transferring settings between different brands of HT's. I see Icom software mentioned here nit do not see it on the Icom website. Does someone have a link for it so I can try it on the 2200H with UT-118?
>
> Thanks,
> Tom
> AJ4XM
>

332. call sign

Yahoo group: IC2200
Date: 2014-02-24 01:08:30 UTC
From: <jmsrandazzo@...>
Topic: 332 Message: 332

hello group can any one tell me how to but my call sign in when the radio turns on instead of icom

333. Chirp

Yahoo group: IC2200
Date: 2014-04-19 13:32:56 UTC
From: <mi6bii@...>
Topic: 333 Message: 333

Hi All

I'm trying to program a IC-2200H using chirp when I try to clone i get message saying failed to communicate with the radio: out of sync

anyone any ideas

73 de
Paul
2IØLDC

334. Re: Chirp

Yahoo group: IC2200
Date: 2014-04-20 11:46:18 UTC
From: <pjespers@...>
Topic: 333 Message: 334

Never used Chirp, but CS-2200H programming software is a free download in the files section of this group.

335. Re: Chirp

Yahoo group: IC2200
Date: 2014-04-20 15:17:34 UTC
From: <n1ork@...>
Topic: 333 Message: 335

Are you using a USB cable or serial port? What is your baud rate in the radio? Make sure radio and PC Com port values are the same. You need to have the latest drivers for the cable you are using. You need to read from the radio before you try to write to the radio.
73
Andy - n1ork

336. Re: [IC2200] Chirp

Yahoo group: IC2200
Date: 2014-04-20 17:56:56 UTC
From: David Bartlett
Topic: 333 Message: 336

i havent had any trouble using chirp with my 2200. be sure the adaptor you have is compatible is set to the correct com port and that you have it plugged into the correct port. its actually the speaker jack on that radio. that threw me for a loop first time i went to program it.

David Bartlett

> On Apr 19, 2014, at 11:02 AM, <mi6bii@...> wrote:
>
> Hi All
>
>
> I'm trying to program a IC-2200H using chirp when I try to clone i get message saying
> failed to communicate with the radio: out of sync
>
> anyone any ideas
>
> 73 de
> Paul
> 2IØLDC
>

337. Re: [IC2200] Re: Chirp

Yahoo group: IC2200
Date: 2014-04-20 23:03:52 UTC
From: mi6bii@yahoo.co.uk
Topic: 333 Message: 337

Andy

Thanks for your message I am using a USB to do it. It was the com speed that was the problem once I changed that I got radio sorted. Once again thank you.

73 de
Paul
2I0LDC

Sent from Yahoo Mail on Android

338. program

Yahoo group: IC2200
Date: 2014-05-19 23:04:41 UTC
From: jmsrandazzo@...
Topic: 338 Message: 338

hello group iam having a problem to program the radio that is the IC-2200h for DSTAR i have different icom radios like icom-ic-91a etc but foe some crazy reason i can not program this radio i am useing the ircddb gateway with the raspberry pi but that is not the problem i just cant figure it out HELP thanks

339. Re: program D-star

Yahoo group: IC2200
Date: 2014-05-21 00:05:29 UTC
From: KD5JBT@...
Topic: 338 Message: 339

I wish that I could help. I gave up on D-Star very quickly, the IC-2200h is the only D-star radio I have. I manged to have one conversation on DV before I gave up. The radio makes no sense to me. I would try put in the setting I thought were needed. But if I were looking at a setting when some else talked it would put their call sign in what every setting I was on. It did not show the call sign of who was talking unless you went in to the settings, but if you were on the repeater setting when someone talked it would enter it in there faster than I could change it back.

It makes a great conventional radio, a lousy D-Star radio.
I leave mine hooked up to a TNC as my packet radio now.
I keep thinking I will get a real D-Star radio someday.
I keep debating on selling the D-star board out of it. But then again what if I do figure out how to use it some day.

If someone else can explain it. Maybe I will try it again too.

James / KD5JBT

340. Re: [IC2200] Re: program D-star

Yahoo group: IC2200
Date: 2014-05-21 00:49:43 UTC
From: jimbo
Topic: 338 Message: 340

thank you for your replay yea iam having troubles i guess i am going to have to buy the software for it i had link up heard them but when i was going to talk nothing geeeeeee
On 5/20/2014 5:05 PM, KD5JBT@... [IC2200] wrote:
>
> I wish that I could help. I gave up on D-Star very quickly, the
> IC-2200h is the only D-star radio I have. I manged to have one
> conversation on DV before I gave up. The radio makes no sense to me.
> I would try put in the setting I thought were needed. But if I were
> looking at a setting when some else talked it would put their call
> sign in what every setting I was on. It did not show the call sign of
> who was talking unless you went in to the settings, but if you were on
> the repeater setting when someone talked it would enter it in there
> faster than I could change it back.
>
> It makes a great conventional radio, a lousy D-Star radio.
> I leave mine hooked up to a TNC as my packet radio now.
> I keep thinking I will get a real D-Star radio someday.
> I keep debating on selling the D-star board out of it. But then again
> what if I do figure out how to use it some day.
>
> If someone else can explain it. Maybe I will try it again too.
>
> James / KD5JBT
>
>

341. Re: program

Yahoo group: IC2200
Date: 2014-05-21 11:15:24 UTC
From: wellmanl@...
Topic: 338 Message: 341

I think its too much trouble trying to pgm it manually. Use chirp or the 2200 software. You are trying to go to a repeater most of the time so the settings are pretty much set. It sounded like the other ham felt like he had to set the call sign each time rather than leaving it on the repeater.

342. Re: [IC2200] Re: program

Yahoo group: IC2200
Date: 2014-05-21 17:56:45 UTC
From: jimbo
Topic: 338 Message: 342

hello there and thank you for the replay my problem is i have set the radio to dstar going throw the radio throw the chrip but i am stell miss and setup were i live there is no repet around me so i am going throw the gateway by the raspberry pi and gmsk modem brd my other radios work just fine ex-- this one in programing
On 5/21/2014 4:15 AM, wellmanl@... [IC2200] wrote:
>
> I think its too much trouble trying to pgm it manually. Use chirp or
> the 2200 software. You are trying to go to a repeater most of the time
> so the settings are pretty much set. It sounded like the other ham
> felt like he had to set the call sign each time rather than leaving it
> on the repeater.
>
>

343. Re: program

Yahoo group: IC2200
Date: 2014-05-22 16:41:18 UTC
From: W. Lim
Topic: 338 Message: 343

which other radios work? what does not work? need more info. what do you have in mycall, urcall, rpt1, rpt2, etc

344. Power up down as well as change in repeater shift

Yahoo group: IC2200
Date: 2014-07-16 12:28:47 UTC
From: vu3wud@...
Topic: 344 Message: 344

hi,
I am using IC-2200(H) for 3 months. previously there was no problem. but from last month suddenly problem started.
After starting the radio set the power as well as repeater shift starts automatically changing. Sometimes without pressing any key it shows DTM OFF on the screen.
please help.

73,
Uddhav
VU3WUD

345. Re: Power up down as well as change in repeater shift

Yahoo group: IC2200
Date: 2014-08-19 13:57:39 UTC
From: pu4asl@...
Topic: 344 Message: 345

Must be suspicious of bad first touch, take a look at FLAT CABLE that connects the panel to the body of the radio so it'll have to remove the front panel of it. But always do with the radio off energy.

346. Re: Power up down as well as change in repeater shift

Yahoo group: IC2200
Date: 2014-08-26 18:57:39 UTC
From: vu3wud@...
Topic: 344 Message: 346

Thank you for replying pu4asl. I have reattached the FLAT CABLE but nothing improved. Problem is still there Please help.

347. Programming woes.

Yahoo group: IC2200
Date: 2015-03-12 05:25:43 UTC
From: jaxco7@...
Topic: 347 Message: 347

I have purchased every type of genuine icom brand cable for this radio but I cannot get the computer to communicate with the radio no matter which software I use. My computer recognizes every cable and properly installs driver without fail. I have tried clone mode - both out and in and even out of clone mode - no luck.

Setting up manually is simple enough but time consuming.

Any help?

73

348. Re: Programming woes.

Yahoo group: IC2200
Date: 2015-03-12 07:05:58 UTC
From: Allan Bell
Topic: 347 Message: 348

Have you told the software which port you are using?

349. Re: Programming woes.

Yahoo group: IC2200
Date: 2015-03-12 07:15:41 UTC
From: jaxco7@...
Topic: 347 Message: 349

Absolutely. I have many other radios that I program when repeaters change... Motorola, Icom 880, Kenwood 281, cheap-o chi-com HT's, Icom HT... Accustomed to specifying port number.

350. Re: [IC2200] Re: Programming woes.

Yahoo group: IC2200
Date: 2015-03-13 11:58:13 UTC
From: Keith G. Wucherer
Topic: 347 Message: 350

I cc'd you just in case you don't check yahoo often as i do.

May have a solution. Contact me with your callign, please.

73 de N2OBS

351. Re: [IC2200] Re: Programming woes.

Yahoo group: IC2200
Date: 2015-03-14 20:15:34 UTC
From: jaxco7@...
Topic: 347 Message: 351

KJ5J is my call.

352. loocking for CS-V8000 ADJ softwarae

Yahoo group: IC2200
Date: 2015-04-23 22:26:45 UTC
From: beatzeroradio@...
Topic: 352 Message: 352

hi, this is a IC-V8000 adjusment tool, someone knows?

353. Re: Using Two IC-2200H As A Repeater

Yahoo group: IC2200
Date: 2015-07-27 18:35:34 UTC
From: robertoaeiou@...
Topic: 257 Message: 353

it's been years, but still have pictures of the process? I am interested in ic-2200h configure 2 as a repeater.

I do not understand how the two radios are wired to each other.

Greetings!

354. Re: discriminator tap

Yahoo group: IC2200
Date: 2015-07-27 18:33:49 UTC
From: robertoaeiou@...
Topic: 259 Message: 354

it's been years, but still have pictures of the process? I am interested in ic-2200h configure 2 as a repeater.

I do not understand how the two radios are wired to each other.

Greetings!
-
Robert

355. Re: Using Two IC-2200H As A Repeater

Yahoo group: IC2200
Date: 2015-07-27 19:31:58 UTC
From: robertoaeiou@...
Topic: 257 Message: 355

As I can prove the discriminator tap ?. I have a special headset high impendacia? which will be its value in ohms?

Regards.

356. Re: [IC2200] Re: discriminator tap

Yahoo group: IC2200
Date: 2015-08-18 15:48:44 UTC
From: Keith G. Wucherer
Topic: 259 Message: 356

Robert,

Please send me a copy of those pictures.

Thanks and 73 de N2OBS